THE UNIVERSITY

OF

NORTH CAROLINA

CATALOGUE

1900-1901

CHAPEL HILL
PUBLISHED BY THE UNIVERSITY
1901

THE UNIVERSITY PRESS
CHAPEL HILL

CONTENTS.

	Page
CALENDAR	6
THE UNIVERSITY	7-18
Foundation and Government	7, 8
Location	9
Equipment	9, 10
College Year	10
Degrees	10
Students not Candidates for a Degree	10
Graduate Students	11
Physical Culture	11
General Culture	11
Religious Culture	11
Discipline	11
Medical Attention	11
TRUSTEES	12-14
Officers and Members of the Board	12-14
Standing Committees of the Trustees	14
FACULTY AND OTHER OFFICERS	15-18
Professors, Instructors and Officers	15-17
Standing Committees of the Faculty	17-18
THE COLLEGE	19-66
Requirements for Admission	19-23
Admission into the Freshman Class	19-22
Admission to Advanced Standing	22, 23
Admission of Optional Students	23
Courses Leading to Degrees	24-27
Courses for Students not Candidates for a Degree	26
Courses of Instruction	28-46
Schedule of Examinations	47
Schedule of Lectures	48, 49

Graduate Students 50-52
Degrees 50-52
Admission of Women 52
Pecuniary Aid and Expenses 53-58
Medals and Prizes 53, 54
Scholarships 54, 55
Free Tuition 55
Loan Funds 56
Expenses 56, 57
Dormitory Accommodations 58
Regulations Regarding Students 59-66
Registration and Assignment of Rooms 59
Standing 60
Absences 60-62
Examinations 62-64
Athletics 64, 65
Fraternities 65
Graduation 65-66
Conduct 66
THE LAW SCHOOL 67-70
Faculty 67
Courses of Instruction 67, 68
The Degree of LL.B 69
Moot Court 69
Expenses 70
Admission and Registration 70
Summer School 70
THE MEDICAL SCHOOL 71-77
Faculty 71
Courses of Instruction 71-75
Requirements for Matriculation 75, 76
Pecuniary Aid 76
Expenses 76
Admission and Registration 77
THE SCHOOL OF PHARMACY 78-81
Faculty 78
Courses of Instruction 78-80

Laboratories 80
Expenses 80, 81
Admission and Registration 81
STUDENTS 82–100
The College 82–94
The Law School 94–96
The Medical School 96, 97
The School of Pharmacy 98, 99
Summary 99, 100
THE SUMMER SCHOOL 100–106
Faculty 101
Courses of Instruction 102, 103
Expenses 104
Students 104–106
THE UNIVERSITY LIBRARY 107, 108
LABORATORIES AND MUSEUMS 109, 113
The Physical Laboratory 109
The Chemical Laboratory 109, 110
The Biological Laboratory 111
The Geological Laboratory 111, 112
The Gymnasium 113
THE UNIVERSITY ORGANIZATIONS 114, 117
The Dialectic and Philanthropic Literary Societies 114
The Shakespere Club 115
The North Carolina Historical Society 115
The Elisha Mitchell Scientific Society 116
The Young Men's Christian Association 116, 117
ONE HUNDRED AND FIFTH COMMENCEMENT 118–120
Speakers 118
Degrees 118–120
Certificates 120
Medals and Prizes 120
ALUMNI ASSOCIATION 121
SUMMARY 122
INDEX 123, 124

CALENDAR.

1901.

September 9–14.	*Monday to Saturday.* Examinations for the Removal of Conditions.
September 9, 10, 11.	*Monday, Tuesday, Wednesday.* Examinations for Admission into the College.
September 9, 10, 11.	*Monday, Tuesday, Wednesday.* Registration.
September 12.	*Thursday.* Lectures begin.
September 14.	*Saturday.* Assignment of Rooms.
October 12.	*Saturday.* UNIVERSITY DAY.
October 12.	*Saturday.* President's Reception.
November 28.	*Thursday.* THANKSGIVING DAY.

CHRISTMAS. RECESS from December 23, 1901, to January 2, 1902.

1902.

January 2, 3, 4.	*Thursday, Friday, Saturday.* Registration.
January 3.	*Thursday.* Assignment of Rooms.
February 22.	WASHINGTON'S BIRTHDAY.
June 1.	*Sunday.* Baccalaureate Sermon.
June 2.	*Monday.* Debate by Representatives from the Dialectic and Philanthropic Literary Societies.
June 2.	*Monday.* Meeting of the Board of Trustees.
June 3.	*Tuesday.* Anniversary of the Alumni.
June 3.	*Tuesday.* Senior Class Day.
June 3.	*Tuesday.* Senior Speaking.
June 4.	*Wednesday.* Commencement.

SUMMER VACATION from Commencement to the Second Thursday in September.

THE UNIVERSITY.

FOUNDATION AND GOVERNMENT. The University was established in obedience to the first Constitution of the State, which was adopted in December, 1776. A clause of Section XLI. declared that "all useful learning shall be duly encouraged, and promoted in one or more universities." The Charter was granted by the General Assembly in 1789, the corner stone of the Old East Building was laid in 1793 and the University was opened in 1795.

The title, preamble, and first section of the Act of incorporation are as follows:

An Act *to Establish a University in this State:*

"WHEREAS in all well regulated Governments, it is the indispensable Duty of every Legislature to consult the Happiness of a rising Generation, and endeavor to fit them for an honourable Discharge of the social Duties of Life, by paying the strictest Attention to their Education: And whereas an University supported by permanent Funds, and well endowed, would have the most direct Tendency to answer the above Purpose:

"I. *Be it therefore enacted by the General Assembly of the State of North-Carolina, and it is hereby enacted by the Authority of the same,* That *Samuel Johnston, James Iredell, Charles Johnson, Hugh Williamson, Stephen Cabarrus, Richard Dobbs Spaight, William Blount, Benjamin Williams, John Sitgreaves, Frederick Hargett, Robert Snead, Archibald Maclaine,* Honourable *Samuel Ashe, Robert Dixon, Benjamin Smith,* Honourable *Samuel Spencer, John Hay, James Hogg, Henry William Harrington, William Barry Grove,* Reverend *Samuel M'Corkle, Adlai Osborne, John Stokes, John Hamilton, Joseph Graham,* Honourable *John Williams, Thomas Person, Alfred Moore, Alexander Mebane, Joel Lane, Willie Jones, Benjamin Hawkins, John Haywood,* senior, *John Macon, William Richardson Davie, Joseph Dixon, William Lenoir, Joseph M'Dowell, James Holland* and *William Porter,* Esquires, shall be and they are hereby declared to be

a Body politic and corporate, to be known and distinguished by the name of *The Trustees of the University of* North Carolina;* and by that name shall have perpetual Succession, and a common Seal: and that they the Trustees and their Successors, by the Name aforesaid, or a Majority of them, shall be able and capable in Law to take, demand, receive and possess all Monies, Goods and Chattels that shall be given them for the Use of the said University, and the same apply according to the Will of the Donors, and by Gift, Purchase or Devise to take, have, receive, possess, enjoy and retain to them and their Successors forever, any Lands, Rents, Tenements and Hereditaments, of what Kind, Nature or Quality soever the same may be, in special Trust and Confidence that the same or the Profits thereof shall be applied to and for the Use and Purpose of establishing and endowing the said University."†

The University is governed by a Board of Trustees elected by the Legislature, and is free from sectional, sectarian, or political control. The Governor of the State is *ex-officio* President of the Board of Trustees.

Article IX. of the Constitution of 1876 contains the following provisions regarding the University:—

"SEC. 6. The General Assembly shall have power to provide for the election of Trustees of the University of North Carolina, in whom, when chosen, shall be vested all the privileges, rights, franchises and endowments thereof, in anywise granted to or conferred upon the Trustees of said University; and the General Assembly may make such provisions, laws and regulations from time to time, as may be necessary and expedient for the maintenance and management of said University.

"SEC. 7. The General Assembly shall provide that the benefits of the University, as far as practicable, be extended to the youth of the State free of expense for tuition; also that all the property which has heretofore accrued to the State, or shall hereafter accrue, from escheats, unclaimed dividends, or distributive shares of the estates of deceased persons, shall be appropriated to the use of the University."

*The corporate name has been changed to The University of North Carolina.

†Laws of the State of North Carolina, published by James Iredell, Edenton. MDCCXCI.

LOCATION. The seat of the University is Chapel Hill, Orange County, twenty-eight miles northwest of Raleigh. Two daily passenger trains run between Chapel Hill and University Junction, a station on the North Carolina Railroad. The site for the institution was selected because of its healthfulness, its freedom from malaria, its supply of pure water, its beautiful scenery and its central position in the State.

EQUIPMENT. The University campus contains forty-eight acres of land, affording ample grounds for buildings and for all sorts of athletic sports. The University owns, contiguous to the campus, five hundred acres of forest land, which is partly laid off into walks and drives. The University has fifteen buildings.

The South Building contains the college offices, three lecture rooms, the Physical Laboratory and twenty-six dormitories.

The Old East Building contains two lecture rooms and twenty-eight dormitories.

The Old West Building contains four lecture rooms, the Historical Museum and twenty-five dormitories.

Person Hall contains the Chemical Laboratory and museum and a lecture room.

Gerrard Hall is used for morning prayers, for the meetings of the Young Men's Christian Association and for public lectures.

Smith Hall contains the College Library and the reading room. The basement is fitted with bathrooms and lavatories.

The New West Building contains the Dialectic Literary Society's Hall, the Pharmaceutical Laboratory, a lecture room and eleven dormitories.

The New East Building contains the Philanthropic Literary Society's Hall, the Biological Laboratory and Museum, the Geological Laboratory and Museum, the office of the North Carolina Geological Survey, three lecture rooms and three dormitories.

Memorial Hall commemorates the illustrious dead of the University. It is used during the session as a gymnasium, and at Commencement for public exercises.

The Alumni Hall, for administrative offices and lecture rooms, is now under construction.

The Carr Building, the gift of Gen. J. S. Carr, contains forty-two dormitories fitted with every modern convenience.

The Mary Ann Smith Building, in process of construction, will contain forty dormitories with every modern convenience.

The Dissecting Hall, for the use of the Medical School, is apart from the other buildings.

The Infirmary contains five rooms which are properly furnished for the care and treatment of the sick.

Commons is the dining hall of the University. The whole enterprise was made possible through the beneficence of Mrs. Frederic Baker of New York. Board is furnished at eight dollars a month. Students wait upon the tables.

The Power House contains the University Electric Plant.

COLLEGE YEAR. The College year begins on the second Thursday in September. Commencement is held on Wednesday before the first Thursday in June. The summer vacation begins at Commencement, and ends on the Wednesday before the second Thursday in September. There is a Christmas recess of about ten days. The twelfth of October (University Day), Thanksgiving Day, and the twenty-second of February, (Washington's Birthday) are holidays.

DEGREES. The degrees of Bachelor of Arts, Bachelor of Philosophy, Bachelor of Science, Master of Arts, Master of Science, Doctor of Philosophy, Bachelor of Laws, and Graduate in Pharmacy are conferred by the vote of the Trustees, after the recommendation of the Faculty, upon candidates who have satisfied the requirements of residence and study at the University.

STUDENTS NOT CANDIDATES FOR A DEGREE. Students who are not candidates for a degree may elect any studies they wish, devoting their time entirely to one or two subjects, or selecting groups of such subjects as suit their tastes and purposes. Several groups of studies have been arranged for the benefit of students desiring brief preparation for teaching, or for the study of law or medicine.

GRADUATE STUDENTS. Free instruction is offered in the College to graduates of colleges and universities. Women are now admitted to the higher courses of the University.

PHYSICAL CULTURE. Hearty encouragement is given to athletic sports and to all kinds of physical culture. The athletic field furnishes ample facilities for football and baseball. The Lake Track is admirably adapted for running, bicycling and general track athletics. Fifteen tennis courts are located on the campus.

Systematic exercise in Memorial Hall under a skilled instructor is required of all students in the College, except Seniors. The University recognizes the training and intelligent care of the body as essential to intellectual power and culture.

GENERAL CULTURE. The University endeavors to furnish such general culture outside the lecture rooms and laboratories as will broaden the minds and sympathies of young men.

RELIGIOUS CULTURE. Prayers are conducted in Gerrard Hall, with the reading of the Scriptures, and singing every week-day morning at 8:30 o'clock. Attendance at this service is required of all members of the College, unless specially excused. Bible classes for young men are taught in each of the four churches of the village every Sunday. Religious exercises are held twice a week, or oftener, in each church. A series of sermons is delivered annually by the University Preachers, chosen by the Trustees from the various denominations. Bible lectures are delivered every Sunday morning in Gerrard Hall. The Young Men's Christian Association meets twice a week, in Gerrard Hall, for prayer and other services.

DISCIPLINE. The University endeavors to make young men manly and self-reliant, and to develop character by educating the conscience. The Faculty may, at their discretion, admonish, suspend or dismiss students for neglect of duty or for misconduct.

MEDICAL ATTENDANCE. On the payment of a small annual fee, each student receives the careful attention of the University Physician, Dr. Richard Henry Whitehead. In this way the best medical advice is to be had at the least cost.

TRUSTEES.

CHARLES BRANTLEY AYCOCK, GOVERNOR, President *ex officio* of the Board of Trustees.

RICHARD HENRY BATTLE, Secretary and Treasurer.

MEMBERS OF THE BOARD.

1901.*

ALEXANDER BOYD ANDREWS,	Wake.
JACOB BATTLE,	Nash.
RICHARD HENRY BATTLE, LL.D.,	Wake.
JOSEPH PEARSON CALDWELL,	Mecklenburg.
JULIAN SHAKESPEARE CARR,	Durham.
WILLIAM HENRY DAY,	Halifax.
WARREN GRICE ELLIOTT,	New Hanover.
HENRY ELIAS FAISON,	Sampson.
AUGUSTUS WASHINGTON GRAHAM,	Granville.
ALFRED WILLIAMS HAYWOOD,	Alamance.
EDMUND JONES,	Caldwell.
THOMAS ALEXANDER McNEILL,	Robeson.
THOMAS WILLIAMS MASON,	Northampton.
PAUL BARRINGER MEANS,	Cabarrus.
LEE S. OVERMAN,	Rowan,
JAMES PARKER,	Gates.
THOMAS BUCKNER PIERCE,	Duplin.
LOUIS JULIEN PICOT, M.D.,	Halifax.
JOHN ANDREW RAMSAY,	Rowan.
JAMES SPRUNT,	New Hanover.

1903.

ABNER ALEXANDER, M.D.,	Tyrrell.

*The legal term of office expires November 30 of the year indicated.

CHRISTOPHER THOMAS BAILEY,	Wake.
EDMOND SPENCER BLACKBURN,	Ashe.
JAMES EDMUNDS BOYD,	Guilford.
WILLIAM HYSLOP SUMNER BURGWYN,	Vance.
CHARLES ALSTON COOK,	Warren.
JOHN WASHINGTON GRAHAM,	Orange.
JOHN THOMAS HOGAN,	Orange.
JOHN T. B. HOOVER,	Wilson.
THOMAS JEFFERSON JEROME,	Union.
JAMES BARLOW LLOYD,	Edgecombe.
THOMAS FRANKLIN LLOYD,	Orange.
JAMES MONTRAVILLE MOODY,	Haywood.
ROBERT BRUCE PEEBLES,	Northampton.
JAMES BION SCHULKEN,	Columbus.
HARRY SKINNER,	Pitt.
ZEBULON BAIRD WALSER,	Davidson.
ELIHU ANTHONY WHITE,	Perquimans.
STEPHEN OTHO WILSON,	Wake.
FRANCIS DONNELL WINSTON,	Bertie.

1905.

GEORGE EDWIN BUTLER,	Sampson.
WILLIAM HOBBS CHADBOURN,	New Hanover.
BEN FRANKLIN DIXON, M.D.,	Cleveland.
CLAUDIUS DOCKERY,	Richmond.
RUFUS ALEXANDER DOUGHTON,	Alleghany.
HIRAM L. GRANT,	Wayne.
STEPHEN PORTER GRAVES,	Surry.
ROBERT TERELIUS GRAY,	Wake.
FRANCIS W. HANCOCK,	Granville.
THOMAS BERNARD KEOGH,	Guilford.
VIRGIL STUART LUSK,	Buncombe.
WILLIAM THOMAS McCARTHY,	Craven.
EDWARD HUGHES MEADOWS,	Craven.
BENJAMIN SIDNEY MITCHELL,	Franklin.
NATHAN ALEXANDER RAMSEY,	Durham.

WALLACE W. ROLLINS,	Buncombe.
ALFRED MOORE SCALES,	Guilford.
FRANK SHEPHERD SPRUILL,	Franklin.
DAVID ALEXANDER WHITE,	Alamance.

1907.

KEMP PLUMMER BATTLE, LL.D.,	Orange.
FABIUS HAYWOOD BUSBEE,	Wake.
BENNEHAN CAMERON,	Durham.
CHARLES MANLY COOKE,	Franklin.
JOHN WILLIAM FRIES,	Forsyth.
ROBERT McKNIGHT FURMAN,	Wake.
WILLIAM ANDERSON GUTHRIE,	Durham.
EDWARD JOSEPH HALE,	Cumberland.
THOMAS STEPHEN KENAN,	Wake.
RICHARD HENRY LEWIS, M.D.,	Wake.
JAMES ALEXANDER LOCKHART,	Anson.
JAMES SMITH MANNING,	Durham.
JAMES DIXON MURPHY,	Buncombe
JESSE LINDSAY PATTERSON,	Forsyth.
FREDERICK PHILIPS,	Edgecombe.
JAMES AUGUSTUS ROEBLING,	Buncombe.
CHARLES MANLY STEDMAN,	Guilford.
*HENRY CLAY WALL,	Richmond.
HENRY WEIL,	Wayne.
WILLIAM THORNTON WHITSETT,	Guilford.

STANDING COMMITTEES OF THE TRUSTEES.

Executive Committee.

GOVERNOR CHARLES BRANTLEY AYCOCK, Chairman.

ALEXANDER B. ANDREWS,	THOMAS S. KENAN.
RICHARD H. BATTLE.	RICHARD H. LEWIS,
FABIUS H. BUSBEE.	FREDERICK PHILIPS.
JULIAN S. CARR.	VIRGIL S. LUSK,
JOHN W. GRAHAM.	ZEBULON B. WALSER.

Committee of Visitation.

JOHN W. GRAHAM, Chairman.

PAUL B. MEANS,	CLAUDIUS DOCKERY.

*Deceased

FACULTY AND OTHER OFFICERS.

FRANCIS PRESTON VENABLE, PH.D.,

PRESIDENT.

KEMP PLUMMER BATTLE, LL.D.,

Alumni Professor of History.

JOSEPH AUSTIN HOLMES, S.B.,

State Geologist. Lecturer on the Geology of North Carolina.

JOSHUA WALKER GORE, C.E.,

Professor of Physics.

THOMAS HUME, D.D., LL.D.,

Professor of the English Language and Literature.

WALTER DALLAM TOY, M.A.,

Professor of Modern Languages, and Secretary of the Faculty.

EBEN ALEXANDER, PH.D., LL.D.,

Professor of the Greek Language and Literature, and Supervisor of the Library.

WILLIAM CAIN, C.E.,

Professor of Mathematics.

RICHARD HENRY WHITEHEAD, A.B., M.D.,

Professor of Anatomy.

HENRY HORACE WILLIAMS, A.M., B.D.,

Professor of Philosophy.

HENRY VAN PETERS WILSON, PH.D.,

Professor of Biology.

COLLIER COBB, A.M.,

Professor of Geology and Mineralogy.

CHARLES STAPLES MANGUM, A.B., M.D.,
Professor of Physiology and Materia Medica.

EDWARD VERNON HOWELL, A.B., PH.G.,
Professor of Pharmacy.

MARCUS CICERO STEPHENS NOBLE,
Professor of Pedagogy.

HENRY FARRAR LINSCOTT, PH.D.,
Professor of the Latin Language and Literature.

JAMES CAMERON MACRAE, LL.D.,
Professor of Law.

CHARLES BASKERVILLE, PH.D.,
Smith Professor of General and Analytical Chemistry.

THOMAS RUFFIN, D.C.L.,
Associate Professor of Law.

ALVIN SAWYER WHEELER, PH.D.,
Associate Professor of Chemistry.

ARCHIBALD HENDERSON, A.M.,
Instructor in Mathematics.

GEORGE MCFARLAND MCKIE,
Instructor in Expression.

THOMAS JAMES WILSON, JR., PH.D.,
Instructor in Greek and Latin.

EDWARD KIDDER GRAHAM, PH.B.,
Instructor in English.

JACOB WARSHAW, A.B.,
Instructor in Modern Languages.

WILLIAM ROBINSON WEEKS,
Instructor in Physical Culture

PALMER COBB,
Assistant in Modern Languages.

JAMES EDWARD LATTA, PH.B.,

Assistant in Physics.

CLARENCE ALBERT SHORE,

Assistant in Biology.

DORMAN STEELE THOMPSON.

Assistant in Biology.

JAMES EDWARD MILLS, A.B.,

Assistant in Chemistry.

FRANCIS MOORE OSBORNE, A.M.,

Assistant in English.

THOMAS DONNELLY RICE, PH.B.,

Assistant in Geology.

WILLIE THOMAS PATTERSON,

Bursar.

EUGENE LEWIS HARRIS, PH.B.,

Registrar.

WILLIAM STANLEY BERNARD, A.B.,

Librarian.

BAIRD URQUHART BROOKS.

Assistant in the Library.

DAVID MAXWELL SWINK.

Assistant in the Library.

STANDING COMMITTEES OF THE FACULTY.

The President is a member, *ex-officio*, of all committees.

On the Curriculum

Professors GORE, WILSON, BATTLE, ALEXANDER, HUME and NOBLE.

On Auditing

Professors TOY and CAIN.

On Athletics

Professor BASKERVILLE and Mr. GRAHAM

On Catalogue and Like Publications

Professors LINSCOTT, GORE and ALEXANDER.

On Commons

Professors TOY and WILLIAMS.

On the Library

Professor ALEXANDER.

On the Publication of the Record

Professors ALEXANDER, COBB and BASKERVILLE.

On the Professional Schools

Professors MACRAE, WHITEHEAD and HOWELL.

On Substitutions and Petitions

Professors GORE, LINSCOTT, CAIN and TOY.

On the University Magazine

Professors COBB, HUME and ALEXANDER.

On the Young Men's Christian Association.

Professors HUME and BATTLE and MR. MCKIE.

On Public Lectures

Professors BASKERVILLE and ALEXANDER.

THE COLLEGE.

REQUIREMENTS FOR ADMISSION.

1. Admission into the Freshman Class.

Candidates for admission into the Freshman Class are admitted by examination or by certificate. Examinations for admission are held in September. The University admits, without examination, students who present certificates from the principals of their schools. These certificates must be on the blank form, provided on application to the Registrar. The right is reserved to examine students, when, in the opinion of the President, such a course is necessary.

All certificates of work accomplished at preparatory schools or colleges must be examined and approved by the instructors in the departments concerned, and deposited with the Registrar, before such work can be officially recognized.

There are now seven subjects which may be offered for entrance to the University. Each applicant is required to be prepared in *five* of these subjects. The selection of these will depend upon the course of study to be pursued after admission.

The requirements in each of the seven subjects are as follows:

1. GREEK. Three books of Xenophon's Anabasis, with questions on the more usual forms and constructions; simple narrative in English, based upon Xenophon's Anabasis, to be translated into Greek.

2. LATIN. Two books of Cæsar's Gallic War; four orations of Cicero; six books of Vergil's Aeneid; Latin Grammar, including prosody; simple narrative in English, based upon the prose read, to be translated into Latin.

3. ENGLISH. Grammar; Elements of Rhetoric. Every candidate is required to write a short composition, correct in spelling,

punctuation, grammar, and division into paragraphs, upon one of several subjects announced at the time of the examination.

The candidate is expected to read all the books named, and to give evidence in his composition that he is acquainted with the important parts of the book from which the subject of his composition is taken, and with the life of the author.

The entrance examinations in 1901 and 1902 will be based upon the following books:—

For reading and practice: The Merchant of Venice, Pope's Iliad, books 1, 6, 22 and 24, The Coverley Papers in The Spectator, Goldsmith's Vicar of Wakefield, Scott's Ivanhoe, Cooper's The Last of the Mohicans, Lowell's Vision of Sir Launfal, George Eliot's Silas Marner. For class study and practice: Macbeth, Milton's Comus, L'Allegro and Il Penseroso, Burke's Speech on Conciliation with America, Macaulay's Essays on Milton and Addison.

4. HISTORY. The histories of Greece, Rome and the United States.

5. MATHEMATICS: A good working knowledge of Arithmetic, including fundamental operations (particularly on common and decimal fractions), compound numbers, percentage, interest and extraction of square root. Problems that are much more easily solved by algebra are not included here. The whole of a high school algebra and a college algebra to quadratics. The first three books of Plane Geometry.

6. MODERN LANGUAGES: Either French or German may be offered in satisfaction of the requirement in Modern Languages. The examinations will be based on the following outline of study.

German.

A thorough knowledge of the inflections, including the most common strong verbs; acqaintance with the ordinary laws of German syntax; such facility in translation as is gained by a careful study of at least 100 duodecimo pages of ordinary modern German prose; ability to translate into German simple sentences based on the passage assigned for examination; accurate pronunciation.

French.

Similar to the requirements stated for German, save that the applicant should have read at least 150 duodecimo pages of ordinary modern French prose.

It is recommended that the preparation for the entrance requirements in German and French be extended over two full school years, with four recitation periods per week, so as to allow time for short lessons, with dictation exercises, oral practice and frequent reviews.

7. PHYSICS: One year of Physics may be offered for entrance to the courses leading to the Degree of Bachelor of Philosophy and Bachelor of Science. The applicant must have completed an elementary course such as Gage's "Principles of Physics" or its equivalent.

Certificates from High Schools and Academies will materially lessen the scope of the entrance examination.

All candidates for admission to the Freshman Class must offer preparation in Mathematics, in English and in History. Two additional subjects must then be offered. The choice of subjects will depend upon the course of study to be followed. These subjects are:—

1. For the degree of Bachelor of Arts, the requirement in Greek and in Latin.

2. For the degree of Bachelor of Philosophy, the requirement in Greek or in Latin and the requirement in a Modern Language or in Physics.

3. For the degree of Bachelor of Science, the requirement in a Modern Language and the requirement in Physics.

When applicants have had no preparation in Physics or in Modern Languages, the requirement may be satisfied by pursuing the corresponding courses in college. But these studies must be taken in addition to the requirements for the degree.

TIMES AND PLACES OF EXAMINATIONS.

All candidates for admission into the Freshman Class in any course leading to a degree must assemble in Gerrard Hall at 9 A.

M. *Monday, September 9*, for preliminary registration. They will there be assigned to rooms for examination.

ORDER OF EXAMINATIONS.

Monday, September 9.

10-1. Latin. 3-5. History and Geography.

Tuesday, September 10.

10-1. Mathematics. 3-5. English.

Wednesday, September 11.

10-1. Greek and Physics. 3-5. Modern Languages.

Arrangements have been made with certain schools in the state whereby examinations for admission may be held in May also, at the schools.

A student who fails to pass in any subject required for admission will be conditioned in that subject. Such conditions must be removed before the beginning of the Sophomore year. He will receive no final mark in the department in which such condition occurs until the condition is removed. Nor will he be admitted to the work of the Sophomore year in any department until all entrance conditions are removed.

II. Admission to Advanced Standing.

A candidate for advanced standing may be admitted to the Sophomore, Junior, or Senior class, with or without complete examination. He is subject not only to the examinations required of candidates for admission into the Freshman Class, but to special examinations both in all the required studies already pursued by the class which he desires to enter, and in as many elective studies as would have been required of him as a member of that class. When satisfied with the apparent fitness of the candidate, the examining committee may, in spite of his deficiencies in some studies, admit him to an advanced class; but a candidate so admitted is not recommended for a degree until his deficiencies are made good. The examining committee may accept also, with proper

restrictions, the official report of work satisfactorily completed at a college or university of good standing in place of an examination upon such previous work.

A candidate for advanced standing should present himself for examination on the same days and at the same hours with candidates for admission into the Freshman Class.

III. Admission of Optional Students.

A person who desires to take up an optional course of study, without becoming a candidate for a degree, may be admitted into the College without examination, upon the presentation of a certificate from the college or University last attended, or by otherwise satisfying the Faculty that he is qualified to pursue the desired course. A candidate so admitted is called an optional student. He enjoys the same privileges with other members of the College, and is subject to the same regulations.

COURSES LEADING TO DEGREES.

The College prescribes three courses of study, of four years each, leading respectively to the degrees of Bachelor of Arts (A.B.), Bachelor of Philosophy (Ph.B.), and Bachelor of Science (S.B.). The studies of the Freshman and Sophomore years are fixed in each course. Required and elective studies amounting to a total of fifteen hours a week are prescribed in the Junior and Senior years. The courses are as follows:—

I. BACHELOR OF ARTS.

Freshman Year.

REQUIRED STUDIES: Greek 1(4)*: Latin 1(4): English 1(3): Mathematics 1(4).

Sophomore Year.

REQUIRED STUDIES: English 2(3): Mathematics 2(3): one study from the following group: Greek 2(3), Latin 2(3); one study from the following group: Chemistry 1(3), Geology 1(3), Biology 1(5)†: one study from the following group: Greek 2(3), Latin 2(3), German 1(3), French 1(3).

Junior Year.

REQUIRED STUDIES: One study from the following group: Philosophy 1(3). Physics, 2(3): one study from the following group: Greek, Latin, German, French, English.

ELECTIVE STUDIES: Any studies in the College except those required of Freshmen in any course leading to a degree.

*Numerals in parentheses indicate number of hours in each course.

†Biology 1 now gives credit for five hours toward a degree.

Senior Year.

REQUIRED STUDIES: One study from the following group: Political and Social Science 1(2), History 4(3).

ELECTIVE STUDIES: Any studies in the College except those studies required of Freshmen and Sophomores in any course leading to a degree.

II. BACHELOR OF PHILOSOPHY.

Freshman Year.

REQUIRED STUDIES: English 1(3); Mathematics 1(4); Physics 1(3); History 1(2); one study from the following group: Greek, 1(4), Latin 1(4).

Sophomore Year.

REQUIRED STUDIES: English 2(3); Mathematics 2(3); one study from the following group; Greek 2(3); Latin 2(3); one study from the following group: German 1(3), French 1(3); one study from the following group: Chemistry 1(3), Biology 1(5), Geology 1(3).

Junior Year.

REQUIRED STUDIES: One study from the following group: Philosophy 1(3), Physics 2(3).

ELECTIVE STUDIES: Any studies in the College except those required of Freshmen in any course leading to a degree.

Senior Year.

REQUIRED STUDIES: One study from the following group: Political and Social Science 1(2), History 4(3).

ELECTIVE STUDIES: Any studies in the College except those required of Freshmen and Sophomores in any course leading to a degree.

III. BACHELOR OF SCIENCE.

Freshman Year.

REQUIRED STUDIES: English 1(3); Mathematics 1(4); Physics 1(3); History 2(3); one study from the following group: German 1(3), French 1(3).

Sophomore Year.

REQUIRED STUDIES: English 2(3); Mathematics 2(3); Chemistry 1(3); one study from the following group: German 2(3), French 2(3); one study from the following group: Chemistry 3(2), Biology 1(5), Geology 2(3).

Junior Year.

REQUIRED STUDIES: One study from the following group: Philosophy 1(3), Physics 2(3); one study from the following group: German, French, Mathematics, Chemistry, Biology, Geology.

ELECTIVE STUDIES: Any study in the College.

Senior Year.

REQUIRED STUDIES: One study from the following group: Political and Social Science 1(2), History 4(3).

ELECTIVE STUDIES: Any studies in the College except those required of Freshmen and Sophomores in any course leading to a degree.

COURSES FOR STUDENTS NOT CANDIDATES FOR A DEGREE.

Courses of study, each extending over a period of two years, may be selected by students who are unable to complete any course leading to a degree. These brief courses may include subjects that have a direct practical value for young men intending

to be teachers, lawyers or physicians. For students intending to teach the following course has been arranged:—

FIRST YEAR: English 1, Mathematics 1, History 2, Pedagogy 1 3 and 5; one study from the following group: Latin 1, Greek 1, French 1, German 1.

SECOND YEAR: English 2, Physics 1 or Chemistry 1, Pedagogy 2, 4 and 6. Elective six hours from the following group: German, French, Greek, Latin, Mathematics, Geology and Physiology, History.

COURSES OF INSTRUCTION.

GREEK.

For Undergraduates.

Professor ALEXANDER and Dr. T. J. WILSON.

1. Homer's Iliad, books I., II. and VI. Review of important grammatical principles. Lysias, selected speeches. Reading at sight. *Four hours a week.*

   Required of candidates for the degree of Bachelor of Arts. Elective with Latin 1 as a requirement of candidates for the degree of Bachelor of Philosophy.

Professor ALEXANDER.

2. Plato, Apology and Crito. Aristophanes, Plutus. Euripides, Iphigenia among the Taurians. Reading at sight. Lectures on Greek literature. *Three hours a week.*

   Elective with Latin 2 as a requirement of candidates for the degree of Bachelor of Arts or Bachelor of Philosophy.

Dr. T. J. WILSON.

3. Prose Composition, elementary course. *One hour a week.*

   Intended as supplementary to Greek 1.

Primarily for Undergraduates.

Professor ALEXANDER.

4. Social life of the ancient Greeks, twenty lectures. History of Greek Art, text-book and lectures. *Two hours a week.*

5. Modern Greek. Rangabé's Handbook. Bikélas's Stories. Newspapers. *Two hours a week (spring term).*

6. Homer, rapid reading of the entire Odyssey. *Two hours a week.*

For Graduates and Specially Qualified Undergraduates.

7. Greek Drama. Euripides, Medea; Sophocles, Antigone; Aeschylus, Prometheus Bound: Aristophanes, Frogs; Aristotle, Poetics. *Three hours a week.*

8. Prose Composition, advanced course. *Two hours a week (fall term).*

9. Demosthenes, three Philippics. *Two hours a week (spring term).*

10. Plato, the Gorgias and selections from other dialogues. *Two hours a week (fall term).*

11. Greek History: the selections from Greek Historians in parts I. and II. of Baumeister's *Quellenbuch zur Alten Geschichte. Two hours a week (spring term).*

A certificate is granted to a student who has completed courses 1, 2 and 3, and four hours of elective work.

LATIN.

For Undergraduates.

Professor LINSCOTT and Dr. T. J. WILSON.

1. Livy, Books XXI. and XXII. Horace, the Odes and Epodes. Selections from various authors in prose and verse. *Four hours a week.*

Required of candidates for the degree of Bachelor of Arts. Elective with Greek 1 as a requirement of candidates for the degree of Bachelor of Philosophy.

Professor LINSCOTT.

2. Horace, Satires and Epistles. Selections from the historians. The social forces in Roman civilization. The influence of Rome on the social and political phases of western life. *Three hours a week.*

Elective with Greek 2 as a requirement of candidates for the degree of Bachelor of Arts or Bachelor of Philosophy.

Dr. WILSON.

3. Prose Composition. Translation from English into Latin. *One hour a week.*

Intended as supplementary to Latin 1.

For Undergraduates and Graduates.

Professor LINSCOTT.

4. Catullus, selected poems. The prose of the Empire. *Two hours a week.*

To be omitted in 1901–1902.

5. Pliny, selected letters. Juvenal, Satires. Martial, selected Epigrams. *Two hours a week.*

6. Roman Epic Poetry. Lectures and reading of epic fragments. Vergil's Aeneid, Lucan. *Two hours a week.*

To be omitted in 1901–1902.

7. Roman Private Life. Lectures and illustration by photographs and stereopticon. *Two hours a week (fall term).*

8. Roman Civilization: its character and elements. Provincial administration and Roman influence in the provinces. Lectures. *Two hours a week (spring term).*

9. Roman Philosophy. Lucretius, de rerum natura. Cicero. *Two hours a week.*

10. A course for teachers. Pronunciation. Prosody. The art of reading Latin. A classification of the moods and tenses. *Two hours a week.*

A special certificate is granted to a student who has completed courses 1 and 2 and five hours of elective work.

CLASSICAL PHILOLOGY.

For Undergraduates and Graduates.

Dr. WILSON.

1. Philology. Introductory course. History and methods of linguistic study. Growth and classification of the lan-

guages of the Indo-European family. with a discussion of the literature and religions of the various branches. Linguistic palaeontology and the civilization of the Indo-Europeans. Lectures and frequent quizzes. *Two hours a week.*

2. The Comparative Grammar of Greek and Latin. Phonology and Morphology. Study of the Greek Dialects. Old Latin Inscriptions. *Two hours a week (spring term).*

3. Comparative Syntax of the Greek and Latin Verb. For material and examples the class will read considerable portions of Homer's Odyssey and several plays of Terence. *Two hours a week.*

GERMAN.

For Undergraduates.

Professor TOY.

1. (a). Elementary Course. Grammar. Written exercises. Translation and reading at sight. *Three hours a week.*

Required, in the Freshman year, of candidates for the degree of Bachelor of Science who offer French at entrance. Not elective to candidates for other degrees.

Mr. WARSHAW.

1. (b). Elementary Course. Grammar. Written exercises. Translation of German Prose. Reading at sight. *Three hours a week.*

Elective with Greek 2, Latin 2, or French 1, as a requirement of candidates for the degree of Bachelor of Arts; and with French 1, as a requirement of candidates for the degree of Bachelor of Philosophy.

2. Advanced Course. Translation. Sight reading. Composition. Grammar. Lectures on literature. *Three hours a week.*

Open only to those who have completed course 1 a, or 1 b; elective with French 2, in the Sophomore year, as a requirement of all candidates for the degree of Bachelor of Science.

For Undergraduates and Graduates.

Professor TOY.

3. Schiller and his Contemporaries. Lectures. Themes. Collateral reading. *Two hours a week.*

4. Goethe's Faust. Parts I. and II. *Two hours a week.*

Omitted in 1901–1902.

Courses 3 and 4 are open to candidates for the Master's or Doctor's degree.

A certificate is granted to students who have completed with credit courses 1, 2 and 3.

ROMANCE LANGUAGES.

French.

For Undergraduates.

Mr. WARSHAW.

1. Elementary Course. Grammar. Written Exercises. French Prose. Reading at sight. *Three hours a week.*

Elective with Greek 2, Latin 2 or German 1 (b), as a requirement of candidates for the degree of Bachelor of Arts: with German 1(b), as a requirement of candidates for the degree of Bachelor of Philosophy; required of candidates for the degree of Bachelor of Science who offer German for admission.

2. Advanced Course. Translation. Reading at sight. Composition. Grammar. Lectures on literature. *Three hours a week.*

Open only to those who have completed course 1; elective with German 2, as a requirement. in the Sophomore year, of candidates for the degree of Bachelor of Science.

For Undergraduates and Graduates.

Professor TOY.

3. General History of French Literature. Lectures. Themes. Collateral Reading. *Three hours a week.*

4. History of the French Revolution. Lectures. Themes. Reading. *Two hours a week.*

Omitted in 1901–1902.

Courses 3 and 4 are open to candidates for the Master's or Doctor's degree. Course 4 is conducted partly in French.

A certificate is granted to those who have completed with credit courses 1, 2 and 3.

Spanish.

For Undergraduates and Graduates.

Professor TOY.

1. Elementary Course. Grammar. Written exercises. Translation of Spanish Prose. Reading at sight. *Three hours a week.*

Elective under same conditions as French 1.

2. Advanced Course. Composition. Grammar. Wide Reading. *Two hours a week.*

Open only to those who have completed course 1 or its equivalent.

ENGLISH.

For Undergraduates.

Messrs. GRAHAM and OSBORNE.

1. Rhetoric and composition. *Three hours a week.*

Required, in the Freshman year, of all candidates for a degree.

2. English composition. Advanced course, intended for those who have completed the work of course 1. *Three hours a week.*

Required, in the Sophomore year, of all candidates for a degree.

Professor HUME.

3. Poetics. First term: The Old Ballads, Longer English Poems. Special study of Tennyson. Second term: The drama studied in Shakespeare's English History Plays. History of English Literature. Critical Theses. *Two hours a week.*

4. Essays and Orations. Four representative essayists. Select orations and arguments analyzed and discussed. Lectures on the development of English prose. Construction of theses and orations. *Two hours a week.*

5. The history and philosophy of literature. Chaucer's Canterbury Tales. Shakespere's comedies and tragedies. Marlowe and Ben Johnson. Milton's Paradise Lost. Wordsworth. Taine's History of Literature. Theses. *Two hours a week.*

6. Anglo Saxon (elementary course). Old English grammar. The Gospel of John. Cook's Judith. Philology (Earle, Sweet). *Two hours a week.*

For Undergraduates and Graduates.

7. Anglo-Saxon and Middle English phonology and inflection. Skeat's Piers Plowman. The Wyclyffite, Tyndale and later Bible Versions. Anglo-Saxon Poetry. Beowulf. Skeat's Principles of Etymology. *Two hours a week*

For Graduates.

8. Poetry and Criticism. A study of the art of poetry in general and of the principles of criticism. *Two hours a week.*
To be omitted in 1901–1902.

9. The rise and progress of the drama from the Mystery Plays to the seventeenth century. Ward's Dramatic Literature. Symond's Predecessors of Shakspere. Manly's Pre-Shaksperian Plays and special editions. *Two hours a week.*

10. Dramatic Seminary. The language, metrical forms, sources of plot and incident, construction of plays, comparative study of Shakespeare and other dramatists. *Two hours a week.*

To be omitted in 1901–1902.

11. The literary study of the Bible. Critical Survey of the Psalms, Job, Isaiah, Proverbs. Influence of the Bible on literary development and form. *Two hours a week.*

12. Anglo-Saxon Poetry. Comparative Grammar and Philology. The Foreign Elements in English. *Two hours a week.*

13. English Romanticism from Pope to Wordsworth.

14. Cynewulf and his school. Paul's Principles of Language.

A certificate is granted to a student who has completed courses 1—6, and one of the courses for graduates.

Expression.

Mr. McKIE.

1. Practice in exclamation and debate. Voice culture and gestures. *One hour a week.*

2. Original orations. Debate, prepared and extemporaneous. Analysis of great orations. Extemporaneous speaking. Lectures. Voice culture and gestures. *One hour a week.*

Open to all who have completed Expression 1.
The completion of one hour a week for two years entitles the student to count it as one hour for one year.

PHILOSOPHY.

For Graduates.

Professor WILLIAMS.

1. Psychology. Lectures, with text-books. Theses. *Three hours a week.*

Elective, in the Junior year, with Physics 2 as a requirement of all candidates for a degree.

2. Logic. Lectures, with text-books. The study of logic in life. *Two hours a week.*

3. Ethics. Criticisms and Discussions. *Two hours a week.*

4 Philosophy. Lectures. Theses. Study of the forces that shape life. *Three hours a week.*

For Graduates.

5. Epistemology. Lectures. Theses. A Study of the Critical Philosophy. First year: Prolegomena and Practical Reason and the works that prepared the way for Kant. Second year: *Kritik der reinen Vernunft. Three hours a week.*

Elective to students who have taken courses 3 and 4.

HISTORY.

For Undergraduates.

Professor NOBLE.

1. Mediæval History. Recitation work supplemented by reports on private reading and investigation. *Two hours a week.*

Required, in the Freshman year, of all candidates for the degree of Bachelor of Philosophy.

2. American History. The growth and development of the American Union. Colonization of North America, and of the United States. Lectures, with text books and topical reports. *Three hours a week.*

Required, in the Freshman year, of all candidates for the degree of Bachelor of Science.

Professor BATTLE.

3. English History. Text-book, with lectures and topical reports. A general survey of political history and constitutional development. *Three hours a week.*

4. Constitutional History. Text-books, lectures, topical reports. Principles of the constitutions of the most civilized ancient and modern nations. The United States Constitu-

tion and principal judicial decisions thereon. Lectures on the leading principles of International Law. *Three hours a week.*

Elective in the Senior year with Political and Social Science 1 as a requirement of all candidates for a degree.

5. The Constitutional and Political History of the Colony and State of North Carolina. Lectures. Theses on assigned subjects required. *Two hours a week.*

6. Bible History. In 1900-1901, New Testament History. Lectures each Sunday morning, at the instance of the Young Men's Christian Association.

Not counted toward a degree.

For Graduates.

7. Historical Seminary. Original research into topics of the history of America or of North Carolina. Reports required weekly. *Two hours a week.*

Elective to graduates, and to special students who have passed six hours of work with honor, or have given proof of special fitness, in the department of History.

Other courses in History will be prescribed for any students prepared for advanced work.

A certificate is granted to a student who has completed courses 2, 3, 4, 5 and 7.

POLITICAL AND SOCIAL SCIENCE.

Professor BATTLE.

1. History and principles of Political Economy and Sociology. Text-books and lectures. Theses on assigned topics. *Two hours a week.*

Elective in the Senior year with History 4 as a requirement for a degree.

2. Current questions. Seminary methods in the study of economic and social questions. *Two hours a week.*

Elective to those who have passed 1 with honor.

MATHEMATICS.

For Undergraduates.

Professor CAIN and Mr. HENDERSON.

1. Algebra, from Quadratics (C. Smith's Algebra or Wentworth's College Algebra). Plane and Solid Geometry (Well's Essentials). *Four hours a week.*

   Required, in the Freshman year, of all candidates for a degree.

Professor CAIN.

2. Plane and Spherical Trigonometry, with Logarithms (Crockett). Analytic Geometry (Tanner and Allen). *Three hours a week.*

   Required, in the Sophomore year, of all candidates for a degree.

Mr. HENDERSON.

3. Projection Drawing (Warren). Surveying (Raymond). *Three hours a week.*

For Undergraduates and Graduates.

Professor CAIN.

4. Differential and Integral Calculus (Taylor). *Three hours a week.*

Mr. HENDERSON.

5. Determinants and short course in Theory of Equations (Barton). Solid Analytic Geometry (Charles Smith). *Three hours a week.*

   To be omitted in 1901-1902.

6. Higher Trigonometry (Lock). Differential Equations (Murray). *Three hours a week.*

Professor CAIN.

6. Analytic Mechanics (Bowser) and Mechanics of Materials (Merriman). *Three hours a week.*

For Graduates Only.

8. Extended course in Theory of Equations (Burnside and Pantou). *Three hours a week.*

9. Advanced Differential and Integral Calculus (Byerly, Edwards). *Three hours a week.*

10. The application of Mathematics to Civil Engineering. At least one course will be offered annually.

    a. Stresses in Bridges and Roof Trusses (Cain and Johnson.)
    b. Graphical Statics applied to Framed Structures (Merriman) and Theory of Retaining Walls (Cain).
    c. Graphical Treatment of Arches (Cain). Analytic Theory of Arches (Howe).
    e. Hydro-Mechanics (Bowser). Hydrostatics (Merriman).

PHYSICS.

Professor GORE.

1. Physics. Elementary Physics. Lectures, recitations, weekly written reviews. *Three hours a week.*

   Required, in the Freshman year, of candidates for the degree of Bachelor of Philosophy or Bachelor of Science, who have not offered Physics in satisfaction of the entrance requirement in the subject.

2 (A). Physics. A general course. Lectures, with text-book. Laboratory work. *Three hours a week (fall term).* For spring term, see Physics 2.

   Elective with Philosophy 1, for candidates for the degree of Bachelor of Arts.

2. Physics. An advanced course. Lectures, with text-books. Laboratory work. *Three hours a week.*

   Elective with Philosophy 1, for candidates for the degree of Bachelor of Philosophy or Bachelor of Science, and required, during the spring term, of those candidates for the degree of Bachelor of Arts who have elected Physics 2 (A) for the fall term.

For Undergraduates and Graduates.

3. Physics. Electricity and Magnetism. Lectures, text-books, laboratory. *Three hours a week (fall term).*

3 (A). Ph ctrical generators, motors, electric lighting, storage batteries, telephony, etc. *Three hours a week* (*spring term*).

4. Descriptive Astronomy. *Three hours a week* (*spring term*).

This course is conducted as a branch of liberal education, but enough of mathematics is included to give accuracy to the study.

5. Theory and application of alternating currents, and electric transmission of power. *Three hours a week.*

A certificate is granted to a student who has completed courses 2, 3 and 4.

CHEMISTRY.

For Undergraduates.

Professor BASKERVILLE.

1. Descriptive Chemistry. Lectures, with laboratory work. A study of the elements and their compounds, including an introduction to organic chemistry. Laboratory work (with Mr. Mills) required. *Three hours a week.*

Required, in the Sophomore year, of all candidates for the degree of Bachelor of Science.

Elective, in the Sophomore year, with Biology 1, as a requirement of candidates for the degree of Bachelor of Arts: and with Biology 1 or Geology 1 as a requirement of candidates for the degree of Bachelor of Philosophy.

2. Technical Chemistry. Lectures. Metallurgy, glass making, building materials, agriculture, foods, clothing, etc. *Three hours a week.*

Assistant Professor WHEELER.

3. Qualitative Analysis. Laboratory work with lectures. *Two hours a week.*

Elective, in the Sophomore year, with Biology 2, or Geology 2, as a requirement of candidates for the degree of Bachelor of Science.

4. Quantitative Analysis and Assaying. Laboratory work. A grounding in analytical methods. *Three hours a week.*

For Undergraduates and Graduates.

Assistant Professor WHEELER.

5. Organic Chemistry. Lectures, with laboratory work. *Three or five hours a week.*

Professor BASKERVILLE.

6. Theoretical and Historical Chemistry. Lectures. *Three hours a week* (*fall term*).

7. Physical and Electro-Chemistry. Lectures and text books, with laboratory work. Applications of electricity to chemical processes. *Three hours a week* (*spring term*).

This course may be substituted for Physics 3A.

8. Quantitative Analysis. Laboratory work. Extension of course 4 in technical lines or leading to research. *Five hours a week.*

Journal Club meets alternating Friday afternoons. Reviews of the chemical journals and participation in the discussions required of students in courses 5, 6(7) and 8.

A certificate is granted to a student who has completed all the above courses and submitted a thesis upon some research successfully carried out in the laboratory.

Required Courses in Medicine and Pharmacy.

Assistant Professor WHEELER.

9. Qualitative Analysis. Laboratory work. *Three hours a week* (*spring term*). First year.

10. Physiological Chemistry. Lectures and laboratory work. *Three hours a week* (*fall term*). Second year.

Professor BASKERVILLE and Assistant Professor WHEELER.

11. Toxicology and Urine Analysis. Lectures and laboratory work. *Three hours a week* (*spring term*). Second year.

BIOLOGY.

For Undergraduates.

Professor WILSON.

1. General Biology. Introductory course. Fundamental principles worked out on selected animal and plant types. Lectures with laboratory work. *Five hours a week.*

   Elective, in the Sophomore year, with Chemistry 1, as a requirement of candidates for the degree of Bachelor of Arts; with Chemistry 1, or Geology 1, as a requirement of candidates for the degree of Bachelor of Philosophy; and with Chemistry 3, or Geology 2, as a requirement of candidates for the degree of Bachelor of Science.

2. Mammalian Anatomy. Osteology and dissection of cat. May be pursued simultaneously with Biology 1. Laboratory work. *Three hours a week* (*fall term*).

3. Vertebrate Histology. Microscopic structure of principal tissues and organs. Elements of microscopic technique. May be pursued simultaneously with Biology 1. Lectures with laboratory work. *Three hours a week* (*spring term*).

4. Botany. Structure and habits of selected cryptogams and flowering plants. May be pursued simultaneously with Biology 1. Laboratory work. *Three hours a week* (*spring term*).

For Undergraduates and Graduates.

5. Zoölogy. Comparative anatomy of the chief invertebrate and vertebrate classes. Introduction to systematic zoölogy of a class. Lectures with laboratory work. *Three hours a week.*

6. Vertebrate Embryology. Segmentation and formation of germ layers in echinoderm, amphibian, and teleost eggs. Development of the characteristic vertebrate organs in chick embryos. Fall term largely given to microscopic tech

nique. Lectures with laboratory work. *Three hours a week.*

Medical students admitted to first part of course separately.

7. Animal Morphology. Advanced zoölogical work, with detailed study of a problem in comparative anatomy or embryology. Laboratory work with thesis. *Five hours a week.*

A certificate is granted to a student who has completed with credit courses 1 to 6 inclusive.

GEOLOGY AND MINERALOGY.

For Undergraduates.

Professor COBB.

1. General Geology, including Lithology. Lectures and recitations with laboratory and field work. *Three hours a week.*

Elective, in the Sophomore year, with Chemistry 1 or Biology 1, as a requirement of candidates for the degree of Bachelor of Arts or Bachelor of Philosophy.

2. General Geology, including Mineralogy. Lectures and recitations, with laboratory and field work. *Three hours a week.*

Elective, in the Sophomore year, with Chemistry 3, or Biology 1, as a requirement of candidates for the degree of Bachelor of Science.

3. Determinative Mineralogy. Lectures, with laboratory work. Dana's text-book of Mineralogy. *Two hours a week (fall term).*

For Undergraduates and Graduates.

4. General Critical Geology. Lectures, with laboratory and field work. Theses. Books: Lyell's Principles of Geology and Geikie's Text-book of Geology. *Three hours a week.*

Given alternately with courses 5 and 6.
To be omitted in 1901-1902.

5. Economic Geology. Lectures with laboratory and field work. The general features and formation of ore deposits, followed by a description of the deposits of the ores of iron, copper, lead, zinc, silver, gold, and the lesser metals, with special reference to North America and to the economic geology of North Carolina. *Three hours a week* (*fall term*).

Courses 5 and 6 are given alternately with course 4.
Elective to students who have completed courses 2 and 3 and a course in Chemistry.

6. Economic Geology. Discussion of the distribution and occurrence of coal, petroleum, natural gas, asphalt, building-stone, water supply, salines, and minor minerals. *Three hours a week* (*spring term*).

Courses 5 and 6 are given alternately with course 4.
Elective to students who have completed courses 2 and 3 and a course in Chemistry.

7. Advanced field work and special research in geology or geography. Problems assigned individually and work adapted to the professional needs of the student. Seminary once a week, and individual conferences. *Three hours a week.*

This course may be taken with advantage in successive years.

8. Petrography. Lectures, laboratory work and theses. *Two hours a week* (*spring term*).

Elective to students who have completed courses 2 (or 9) and 3, and Chemistry 4.

9. Summer Course. Physical and Structural Geology, including Mineralogy. Daily lectures, with work in the laboratory, and in the field around King's Mountain, North Carolina, for a period of four weeks.

This course counts *three hours a week for one term.*
Omitted in 1901.

10. Summer Course. Advanced geological field work and special research. Study of the Deep River and Wadesboro areas of the Newark rocks. A brief examination of Potomac, Eocene, Lafayette and Columbia deposits.

This course begins at Chapel Hill, June 11, 1901, and continues four weeks, counting *three hours a week for one term.*

In addition to the above courses, short series of lectures are from time to time given to the students of geology by members of the North Carolina Geological Survey.

A certificate is granted to a student who has completed with credit all the above courses, and has submitted a creditable thesis embodying the results of original investigation.

PEDAGOGY.

For Undergraduates.

Professor NOBLE.

1. The Science of Education. DeGarmo's Essentials of Method. The practical application of scientific principles to the teaching of elementary branches. A brief study of modern educational problems. *Three hours a week* (*fall term*).
2. The Art of Teaching. McMurray's General Method. A careful study of the principles and methods involved in successfully teaching those studies usually taught in the best public and private primary schools. *Three hours a week* (*spring term*).

Preparation of model lessons according to pedagogical principles have a place in both courses.

For Undergraduates and Graduates.

3. The General History of Education. The development of educational ideals in the past. The effect of pedagogical doctrines of the great educators of the past upon modern educational systems. Seeley's History of Education. Monroe's Educational Ideal. *Three hours a week* (*fall term*).

4. The Philosophy of Education. Science and Practice of Education, Herbart. Comparative study of the different systems of education in the several States of the Union. The development and arrangement of a High School course. *Three hours a week (spring term).*

5. The study of childhood in transforming modern methods of studying and teaching educational science. *Two hours a week.*

6. Herbartian Pedagogy. *Two hours a week.*

The attempt is made in this course to investigate the Herbartian movement in Germany and the United States. The works of Rein, Story, Ziller, Lange and others are studied.

Given alternately with course 5.
Pedagogical theses will be required in all courses.

SCHEDULE OF EXAMINATIONS.

First Day. English 1, Mathematics 1, Latin 2, Mathematics 2, Philosophy 1, Political Science 1, Mathematics 7, Greek 12.

Second Day. Chemistry 2, Spanish 2, German 3, French 3, Philology, English 8

Third Day. Mathematics 1, English 2, German 2, Pedagogy 1 (2), Physics 2 (A) (4), Geology 4, French 4, Chemistry 6.

Fourth Day. Greek 1, German 1, History 2, History 4, Mathematics 4, English 6, English 4.

Fifth Day. History 1, Chemistry 1, Physics 2, Greek 3, Philosophy 4, History 8, Mathematics 7, Greek 6.

Sixth Day. Greek 2, English 2, French 1, Spanish 1, History 3, English 5, Latin 6, Latin 3.

Seventh Day. Greek 1, Physics 1, Biology 1, Geology 1 and 2, Philosophy 2, Mathematics 3, Geology 7, Greek 4.

Eighth Day. Latin 1, Physics 1 (A), Philosophy 3, Pedagogy 3 (4), Chemistry 5, English 7, Latin 7 (8).

Ninth Day. German 1 (a), French 1, History 2, English 3, Latin 4, Physics 3.

Tenth Day. English 1, Latin 1, Latin 2, Mathematics 2, French 2, History 5, Mathematics 8, English 13.

SCHEDULE OF HOURS

	8:45	9:45	10:40
Monday	Latin 1 I Mathematics 1 II English 2 I German 1a I Pedagogy 1 (2) Physics 2 (A), (4) Greek 8 (11) Geology 4 Chemistry 6 (7)	Greek 1 I Physics 1 Biology 1 Geology 2 Philosophy 2 English 7	Latin 1 II Mathematics 1 III Greek 2 English 2 II French 1 I Spanish 1 History 3 English 5
Tuesday	Latin 1 I Mathematics 1 II German 1a II French 1 II History 2 II Physics 2 (A), (4) Greek 7 Chemistry 6 (7) English 7	English 1 IV Mathematics 1 III Latin 2 I Mathematics 2 II Philosophy 1 Polit. & Soc. Sci. 1 Greek 4 English 9 English 4	Greek 1 I Latin 1 II English 2 I German 1a I German 2 Chemistry 2 Pedagogy 1 (2)
Wednesday	Latin 1 I German 1 a II Mathematics 1 II French 1 II History 2 II English 3 Greek 10 (5)	Physics 1 Latin 2 I Mathematics 2 II Chemistry 2 Philosophy 2	Latin 1 II Mathematics 1 III Greek 2 English 2 II French 1 I Spanish 1 History 3 English 5
Thursday	Latin 1 I Mathematics 1 II English 2 I German 1 a I German 2 Physics 2 (A), (4) Greek 7 Geology 4 English 9	English 1 IV Philosophy 1 Greek 4 English 4	Greek 1 I Latin 1 II Latin 2 II Mathematics 2 I French 2 Chemistry 2 Pedagogy 1 (2) English 7
Friday	English 1 I German 1 a II Mathematics 1 IV French 1 II History 2 II English 3 Physics 3 Greek 6 Chemistry 6 (7)	Greek 1 I English 1 IV Latin 2 I Mathematics 2 II Philosophy 1 Polit. & Soc. Sci. 1	Mathematics 1 III Greek 2 English 2 II French 1 I Spanish 1 History 3 English 12 Pedagogy 3 (4) Chemistry 5 (lab.) Geology 7
Saturday	Geology 7	Biology 6 (5) Biology 1 II	Biology 6 (5) Biology 1 II

Roman numerals indicate sections; arabic numerals in parentheses indicate
Classes not placed in this schedule will meet at the convenience of instructor

FOR LECTURES.

11:35	12:30	2:30	3:30
History 1 Geology 1 Chemistry 1 Physics 2 Greek 10 (5) Philosophy 4 History 7 Greek 3	Latin 1 III English 1 II Math. 1 I Latin 2 II Math. 2 I French 2 Greek 7 History 5 English 11	Physics 2 (experimental) Chemistry 1 I Chemistry 4 Chemistry 7 Chemistry 8 Biology 2 (3)	Philology 1 French 3
Latin 1 III Math 1 I Physics 1 (A) Geology 2 Biology 1 Greek 6 Philosophy 3 Pedagogy 3 (4) Chemistry 5	Greek 1 II English 1 I Math. 1 IV German 1 History 2 I Math. 4 History 4 English 6	Physics 3 Chemistry 8 Chemistry 4 Chemistry 7 Chemistry 1 II Biology 2 (3) Geology 3 (8)	Latin 7 (8) German 3
Greek 1 II History 1 Geology 1 Chemistry 1 Physics 2 Philosophy 4 History 7	Math. 1 IV Latin 2 II Math. 2 I French 2 Geology 4 Chemistry 8	Chemistry 1 III Chemistry 3 Physics 2 (experimental) Chemistry 4 Chemistry 7 Biology 2 (3) Biology 6	Philology 1 Greek 8 (11) French 3
Latin 1 III English 1 II Math 1 I Physics 1 (A) Geology 2 Biology 1 Philosophy 3 Chemistry 5 Pedagogy 3 (4)	Greek 1 II English 1 I Math. 1 IV German 1 History 2 I Math. 4 History 4 English 6	Physics 3 Chemistry 1 IV Chemistry 4 Chemistry 7 Biology 6 Geology 3 (8) Biology 1 I	Latin 7 (8) German 3
Greek 1 II Physics 1 Chemistry 1 Physics 2 Philosophy 4	Latin 1 III English 1 II Math. 1 I German 1 History 2 I English 11 Math. 4 History 4	Chemistry 1 V Chemistry 3 Physics 2 (experimental) Chemistry 4 Chemistry 7 Biology 6 Geology 7 Biology 1 I	French 3
Biology 4 (5) Biology 1 II	Biology 4 (5) Biology 1 II		

alternating half courses in spring term.
and students.

GRADUATE STUDENTS.

ADMISSION.

Graduates of the University of North Carolina and of other universities and colleges of good standing are, on application to the Faculty, ordinarily admitted to advanced courses of instruction, free of charge for tuition. An applicant for admission unless a graduate of the University of North Carolina, is required to present a certificate of scholarship and character, or his diploma, if he has a degree.

Graduate students are admitted to advanced courses in the College as well as to those courses especially provided for them. They enjoy the same privileges with other members of the University.

Applications for admission to the higher courses of study should be presented at the beginning of the College year.

DEGREES.

The University offers to graduate students advanced work leading to the degrees of Master of Arts (A.M.), Master of Science (S.M.), and Doctor of Philosophy (Ph.D.).

Master of Arts.

Any Bachelor of Arts, or Bachelor of Philosophy of the University of North Carolina or any student holding one of these degrees from another University or College approved by the Faculty may become a candidate for the degree of Master of Arts by making written application to the President and Faculty and paying the University fees. The candidate shall complete satisfactorily

one year of graduate work in residence. This year of graduate work shall include at least fifteen hours a week of recitations or lectures with one major and two minor courses forming a consistent plan of work to be pursued with some definite aim. The number of minor courses may be increased to three by special action of the Faculty.

No course open to undergraduates below the junior year can be counted for the Master's degree, and the major and at least one minor couse must be chosen only from courses designated "For Graduates" outlined in the catalogue on pp. 28-46.

Bachelors of Philosophy who apply for the degree of Master of Arts must offer an ancient language as one of their subjects of study.

A thesis showing capacity for research and power of independent thought and based on the major subject of study, shall be submitted on or before May 1 of the given year.

Candidates who have received the Bachelor's degree from the University of North Carolina may be recommended for the Master's degree after at least two years of study, as non-resident students, the requirements being in all other respects the same as for resident students; and they must satisfy the Faculty by examinations and by their theses that they are worthy of recommendation for the degree. And the work must be completed within the period of two years for which registration is granted: otherwise a second registration fee must be paid at the expiration of two years. The fee for non-resident students is ten dollars.

Master of Science.

The Faculty will recommend students for the degree of Master of Science under the same conditions outlined for the degree of Master of Arts. Candidates for the degree of Master of Science however are not required to offer an ancient language as one of their subjects of study.

Doctor of Philosophy.

A candidate for the degree of Doctor of Philosophy is required to pursue, in residence at the University, a prescribed course of

advanced study and research. In general a term of three years is required, but the degree may be secured in two years in case of exceptional preliminary training in the major subject.

These requirements of residence and study are, however, entirely secondary. The degree is conferred not simply for faithful study in a determinate field of work for a prescribed period, but because of a high attainment in a special branch of learning, which the candidate must have manifested not only by examination, but by a thesis which gives evidence of indedendent research, and contributes to knowledge. The candidate should choose his major subject in a department in which he has already pursued, for a considerable period, a systematic course of study. To receive this degree, a knowledge of French and German will be found indispensable in most instances. The thesis must be accepted before the candidate may be admitted to examination. The examinations are both written and oral. They demand a minute knowledge of a special field of work as well as a general acquaintance with the department of learning in which the candidate offers himself for the degree.

Honorary Degrees.

No honorary degrees are conferred by the University of North Carolina.

ADMISSION OF WOMEN.

Graduates and advanced students from institutions for the training of women will be admitted to the Graduate School and to such higher courses of instruction as the Faculty may direct. They will be admitted on the same conditions with men and enjoy the same privileges. Graduates of accredited institutions receive free tuition. Others will be charged a fee according to the amount of work taken.

PECUNIARY AID AND EXPENSES.

MEDALS AND PRIZES.

THE HOLT MEDAL IN MATHEMATICS. (Established in 1874.) A gold medal is offered by J. Allen Holt and Martin H. Holt, the principals of Oak Ridge Institute, to that student who shall take the highest rank in Mathematics 3. No student will be recommended for the medal unless he attain to grade 2.

THE HUME MEDAL IN ENGLISH COMPOSITION. (Established in 1890.) A gold medal is offered by Professor Thomas Hume to that member of the Senior Class who shall present the best essay or thesis on the occasion of his graduation.

THE MANGUM MEDAL IN ORATORY. (Established in 1878.) The Misses Mangum, of Orange County, offer in memory of their father, Willie Person Mangum, a gold medal to that member of the Senior Class who shall deliver the best oration at Commencement.

THE BINGHAM PRIZE IN ORATORY. This prize is offered by R. W. Bingham, Esq., in memory of his great-grandfather, grandfather, father and brother. It is open to any student of the University and is to be contended for on February 22d.

THE DEBATERS' PRIZE. A prize will be given annually for excellence in debate. The contestants shall be representatives of the Literary Societies, and the contest held Tuesday night of Commencement week.

THE HILL PRIZE IN HISTORY. (Established in 1896.) A prize of fifteen dollars is offered by John Sprunt Hill, of New York City, a member of the Class of 1889, for the best thesis on some phase of the history of North Carolina, the subject to be selected by the Professor of History.

THE KERR PRIZE IN GEOLOGY AND MINERALOGY. (Established in 1889.) A prize of fifty dollars is offered by William H.

Kerr, of Baltimore, Md., in memory of his father, Professor Washington Caruthers Kerr, to any undergraduate or graduate student, for the best thesis containing original work in the geology or mineralogy of North Carolina.

THE GREEK PRIZE. (Established in 1885.) A prize of ten dollars is offered to that member of the Sophomore Class who shall present the best rendering into English of selected passages of Greek not previously read.

THE WORTH PRIZE IN PHILOSOPHY. (Established in 1883.) Mr. Charles Williams Worth, in memory of his father, David Gaston Worth, of the class of 1853, will print the best thesis submitted by a student in Philosophy 4.

THE EARLY ENGLISH TEXT SOCIETY PRIZE. A special prize is offered by the Early English Text Society, of London, for advanced work in Anglo-Saxon and Middle English.

THE BRYAN PRIZE. In 1902 and thereafter a prize will be given annually for the best thesis in Political Science. This prize has been established by Mr. William Jennings Bryan.

SCHOLARSHIPS.

THE CAMERON SCHOLARSHIPS. (Established in 1892.) The heirs of Paul Carrington Cameron founded, in his memory, ten scholarships of the value of sixty dollars each.

THE DIALECTIC AND PHILANTHROPIC LITERARY SOCIETIES' SCHOLARSHIPS. (Established in 1893.) The Dialectic and Philanthropic Literary Societies of the University founded two scholarships of the value of sixty dollars each, recipients of which shall give assistance in the Library.

THE MOORE SCHOLARSHIPS. (Established in 1881.) Bartholomew Figures Moore, of Raleigh, bequeathed five thousand dollars, the interest of which shall be devoted to paying the tuition of students.

THE MARY ANN SMITH SCHOLARSHIPS. (Established in 1891.) Miss Mary Ann Smith bequeathed thirty-seven thousand dollars

for the foundation of scholarships, the number of scholarships to be determined by the amount of income.

THE MARY RUFFIN SMITH SCHOLARSHIPS. (Established in 1885.) Miss Mary Ruffin Smith bequeathed to the University, in memory of her brother, Dr. Francis Jones Smith, a valuable tract of land in Chatham County, of about fourteen hundred and sixty acres, known as Jones' Grove. The will provides that "the rents of the land, or the interest of the purchase money, if sold, shall be used to pay the tuition of such poor students as the Faculty shall appoint."

THE SPEIGHT SCHOLARSHIPS. (Established in 1895.) The late Mrs. Mary Shepherd Speight bequeathed ten thousand dollars to the University. The income shall be used to pay the tuition of needy students; but if tuition is ever made free, the income shall be used towards paying the salaries of the professors.

THE WOOD SCHOLARSHIPS. (Established in 1892.) Mrs. Mary Sprunt Wood, of Wilmington, has founded in memory of her late husband, Dr. Thomas Fanning Wood, a scholarship of the value of sixty dollars.

THE WEIL SCHOLARSHIP. (Established in 1898.) This fund, established by Henry Weil, of Goldsboro, furnishes one scholarship of the value of sixty dollars.

THE MURPHY SCHOLARSHIP. (Established in 1898.) This scholarship of sixty dollars is given by James D. Murphy, of Asheville.

By the terms of these bequests no scholarships may be given to students of the professional schools of Law, Medicine and Pharmacy.

All applications for scholarships must be filed in the President's Office on or before August 15, and must be in the regular form prescribed by the University. Blank forms are supplied on application to the Registrar.

FREE TUITION.

By an act of the Legislature in 1887, free tuition is given, in the

College, to candidates for the ministry, to the sons of ministers, to young men under bodily infirmity, to teachers and young men preparing to teach. This enables the University to aid most effectively the public school teachers of the state.

LOAN FUNDS.

THE DEEMS FUND. (Established in 1879.) A fund of six hundred dollars was established by Dr. Charles F. Deems, late pastor of the Church of the Strangers, New York City, formerly a Professor in the University, in memory of his son, Lieutenant Theodore Disosway Deems. In 1881 the fund was greatly enlarged, through the munificence of Mr. William H. Vanderbilt, by a gift of ten thousand dollars, "as an addition to the Deems fund, to be loaned to indigent students of the University."

Applications for loans will not be considered unless accompanied by testimonials from responsible persons as to poverty and merit. The funds are limited in amount and are loaned only on the security of two approved signatures and at the legal rate of interest.

By the terms of these bequests no loans may be made to students in the professional schools of Law, Medicine and Pharmacy.

All applications for loans must be filed in the President's Office on or before August 15.

EXPENSES.

Every effort is made to reduce to the lowest point the necessary expenses of an education at the University. The charges for each of the two terms are as follows:—

Tuition fee	$30.00
Registration fee	5.00
Medical and Infirmary fee	3.00
Gymnasium fee	1.25
Library fee	2.00
Total	$41.25

Students taking courses in the laboratories are charged a small fee for materials. The library fee is one dollar a term for members of the Dialectic and Philanthropic Literary Societies. Good board is furnished at Commons for eight dollars a month. A few students earn their board at Commons by waiting on the tables. In private clubs board may be reduced to a minimum of six dollars a month. The entire annual expenses need not exceed three hundred dollars, and they may be reduced to two hundred dollars.

Every student must keep on deposit with the Bursar two dollars as security for damages. Willful damage to University property is charged to the perpetrator, if known; otherwise it is assessed upon all students of the University. Any balance is returned to the student at the end of the year.

From a number of itemized reports handed in by students of the session 1899–1900, the following averages have been drawn. These give total expenses, exclusive of clothes and travelling. The averages were taken in three classes. The first includes those who pay no tuition and wait at Commons, thus having no board to pay. The minimum expense account given under this heading was $57.00, the average $63.60. Secondly, the average expenses of those who pay board but no tuition was $144.61. Lastly the average expenses of those who pay both board and tuition was $265.25, the maximum being $500.00.

It is confidently believed that no institution offers wider opportunities of self-help to meritorious students of slender means. The desire is that no worthy boy, however poor, shall ever be turned away for lack of means. To such the University and town offer unusual opportunities for support. Many students are now working their way through college by every form of honorable labor. A number are here as the result of money earned or borrowed. Fifty are aided by loans, and over nine hundred have received aid from the University in loans and scholarships in the past twenty years. A few students are selected by the authorities as waiters at Commons. Otherwise all opportunities, though available in the college and town, must be secured by the personal effort of the individual. They are not assigned by the President.

DORMITORY ACCOMMODATIONS.

The South, Old East, Old West, New East and New West buildings contain one hundred and twenty double rooms, available for the accommodation of students. The rooms are unfurnished but there is no charge for service in addition to the rents. All rooms are fitted with electric lights. For these a fee of 75 cents per month is charged. If the room has two occupants the price is one half that sum. Room rent ranges from $1 to $2.50 per month for each occupant, the price depending upon the location of the room. The two new dormitories, the Carr and Mary Ann Smith Buildings, contain eighty rooms with every modern comfort.

In the next academic year and thereafter all the buildings of the University will be heated by steam, according to the most approved methods. In the dormitories the charge for heat will be $1.00 per month for each room or 50 cents for each occupant of a room.

REGULATIONS REGARDING STUDENTS.

REGISTRATION AND ASSIGNMENT OF ROOMS.

All students are expected to present themselves for registration on *Monday*, *Tuesday* or *Wednesday*, *September 9*, *10* or *11*, *1901*, and *Thursday*, *Friday* or *Saturday*, *January 2*, *3* or *4*, *1902*, between the hours of 9 A.M. and 4 P.M., at the office of the Registrar.

A student who presents himself for registration after the dates and times named shall pay a fee of two dollars in addition to the regular fee.

Rooms for 1901–1902 will be assigned on *Saturday*, *September 14*, *1901*, and on *Thursday*, *January 2*, *1902*. Students desiring to retain their rooms in the college buildings must give formal notice to the Bursar before May 20th. Class seniority determines preference in the drawing of vacant rooms in the college buildings. Previous occupants of rooms, if not present to claim them at the times and places annually designated for the assignment of rooms. will forfeit their rights to such rooms.

According to the contract for rooms, it is provided that the occupants shall be responsible for all damage committed in or upon the room during their occupancy , as well as for all damage committed by them upon any University property; and that any malicious or wanton damage or any malicious or wanton or repeated disturbance of college order shall be a forfeiture of all right to dwell in a college building. The President reserves also the right to require any student whom for any reason he considers an undesirable tenant to vacate a room in the college buildings.

The President may by official disapproval of any boarding-place in the village require students to avoid such boarding place.

STANDING.

Semi annual reports of the standing of all students in all the studies of the previous term are sent to parents or guardians, based upon the following scale of marking:—

Grade 1, 95–100 per cent.
Grade 2, 90–95 per cent.
Grade 3, 80–90 per cent.
Grade 4, 70–80 per cent.
Grade 5, 50–70 per cent.
Grade 6, below 50 per cent.

Students must attain a grade of at least 4, to pass in any study; those receiving grade 6 in any study must take such study over again with a class.

No student shall be allowed to take less than 15, nor more than 18 hours of class-room work per week without special permission of the Faculty or the President.

Students desiring to change their courses must make written application to the President for the desired change. The application will be considered by the President and the instructors in the departments concerned and will be granted only after a careful consideration of the facts in each case. No changes will be permitted after the first two weeks of the term, except such as are granted after application to, and approval by the Faculty.

A student who at the close of the period of special examinations in September is deficient by an amount equal to eight hours of class-room work for a year shall be ranked with the next lower class.

A student who has failed to pass all the examinations of the year in any college study may not take a higher class in that department until he make good his deficiency.

ABSENCES.

In any term absences are counted from the first regular meeting

of each class. In no case will a student be considered present at any class unless he has been regularly registered as a member of that class. Students will be subject to the discipline of the Faculty when the total unexcused absences in any month amount to five.

Any student whose absences from a class during any month amount to as much as 25 per cent. of the scheduled meetings of the class, is required to stand a special examination on that month's work, according to the schedule laid down below.

In the case of those whose absences in a given month amount to 25 per cent., or more, of the scheduled meetings of the class, and who fail to stand the examination provided for such absences, it is left to the discretion of the instructor to retain them in the class.

Students who are absent from a class during the months of December and May as much as 25 per cent. of the scheduled meetings of the class must stand an examination for these months before being entitled to any grade on term examination. This special examination is to be held in connection with the regular term examination, or at some time during the examination period.

Students who are absent during either term as much as 33⅓ per cent. of the scheduled meetings of the class, except in case of prolonged sickness necessitating at least half of the absences, may at the discretion of the instructor be debarred from standing the term examination.

Schedule of Examinations to be Held Each Month for Excess of Absences.

Last Saturday of Month.

French and German, all classes and sections,	8:45	o'clock.
Greek,	9:45	"
Latin,	11	"
Biology,	12	"

First Saturday of New Month.

Mathematics, all classes and sections,	9:45	"
Geology,	10	"
Chemistry,	11	"
Physics,	12	"

Second Saturday in New Month.

History, all classes and sections,	8:45	"
English,	9:45	"
Philosophy,	At night.	

A student who is absent from the class-room any considerable portion of the recitation hour will be reported absent by the instructor.

Attendance at Chapel is compulsory for all students in the University except seniors and students in the professional schools. Absences from Chapel will subject the student to discipline by the Executive.

No student is allowed to absent himself from the University without written permission from the President or his representative. This permission may, at the discretion of the Executive officer, be granted only upon the formal request of the parent or guardian.

EXAMINATIONS.

Each student, before being entitled to any grade upon an examination, is required to subscribe his name to the following pledge: "I hereby certify that during this examination I have neither given nor received aid."

Students who hand in papers at the regular examinations are considered to have relinquished any claim to special examinations for grades. Students who fail to attend regular examinations, or who fail to hand in papers, are regarded as handing in blank papers, unless they have been previously excused from the examinations.

Excuses from examinations are granted only in case of absolute necessity. Such an excuse, to be valid, must be obtained from the President on or before the day of the examination, and communicated officially on that day to the instructor holding the examination.

No special examinations may be held during the regular examination periods except such as the schedule committee may authorize on account of unavoidable conflicts.

A student wishing a special examination must deposit an application in the office of the Registrar at least one week before the beginning of the period of special examinations.

A student that has been excused from an examination, or has failed to pass, may have opportunity to make good his deficiency, without taking the study over again, at the following times:

(*a.*) At the period of special examinations in September preceding the regular work of the session.

(*b.*) At the regular examination of the same class a year from the time when the deficiency was incurred.

(*c.*) If the deficiency be in a Junior or Senior study, either at one of the above-mentioned times, or at a special examination to be held in each study at the time scheduled for the first monthly special examination in that study after the opening of the term in January of the Senior year.

A student having a deficiency in a Freshman study not made up by the close of the period of special examinations in September preceding his Junior year, and a student having a deficiency in a Sophomore study not made up by the close of the period of special examinations preceding his Senior year, shall be required to take such study over again with the class, or, in the case of an elective study, to take another one in its place.

The last opportunity to make up deficiencies occurring later than the beginning of the Junior year is at the special examination period mentioned above except that Seniors failing to pass an examination in May may be given one special examination during the examination period in May. Furthermore a student excused from a December examination of the Senior year may take such examination in the following May period, if he prefers.

Only those that have been excused from the regular examination may take another for a grade. All others take it merely to pass.

The order of examinations for the removal of conditions will be:

Monday, September 9.

10. Physics. 2:30. Chemistry.

Tuesday, September 10.

10. Greek. 2:30. History.

Wednesday, September 11.

10. English. 2:30. Biology.

Thursday, September 12.

10. German and French. 2:30. Mathematics.

Friday, September 13.

10. Latin. 2:30. Geology.

Saturday, September 14.

10. Philosophy. 2:30. Pedagogy.

ATHLETICS.

No student will be allowed to take part in athletic games, contests, etc., entailing absence from the University, whose parent or guardian objects to such participation.

Students who represent the University on athletic teams or musical clubs, or as representatives of the Literary Societies, marshals, etc., must have passed on at least six hours work of the previous term.

Students who represent the University must be carrying at least twelve hours of work and must be not neglectful of the work.

Students leaving the University in a representative capacity, and those who go with them, must give pledges that they will not

take intoxicating drinks nor indulge in gambling during their absence.

Students are not allowed to attend match games of ball played outside the State, except members of the teams, managers, or substitutes.

Students are allowed to attend match games in the State provided they can go and return the same day the game is played.

The manager of each athletic team shall submit to the President and the Committee on Athletics of the Faculty a schedule of all games before positive engagements are made.

FRATERNITIES.

Academic students may join fraternities after registration in their Sophomore year. Fraternity men are not allowed to pledge Freshmen to join fraternities.

GRADUATION.

Each Senior will be officially informed by the Registrar in September of all deficiencies standing against him. These deficiences must be made up by the close of the special examination period in January and February.

Every member of the Senior Class is required to write a thesis, or an oration, for graduation. Those electing theses must announce their subjects by Feb. 1st to the Professor of English, who will report them to the Professors in the departments concerned. On May 2d the theses shall be read before the Professors, subject to criticism and correction. The corrected and approved theses must be handed to the Registrar in type-written form on or before May 15th.

The number of orations is limited to four. The candidates must be members of the academic department, and must announce their subjects to the Professor of English by Feb. 1st. The orations

shall be delivered in private before a committee of the faculty on May 1st, who shall decide the relative merits of the orations. The four successful candidates are known as the Commencement Orators of the Senior Class.

All applicants for degrees must present type-written theses by May 15th.

Candidates for more than one degree shall not offer the same elective in two courses, nor a required study in one course as an elective in another.

Candidates for the Bachelor's degree who have attained a grade of 1 on five-sixths of all their studies for the course will be graduated with the added phrase *summa cum laude.*

Those who have attained a grade of 1 on one-half of their studies, or 1 and 2 on five-sixths of their studies, will have added *magna cum laude.*

Those who attain a grade of 1 and 2 on one-half of their studies will have added *cum laude.*

Students entering in advance of their course and desiring to compete for honors, must stand for grade all examinations required in their course previous to the point of entering.

CERTIFICATES.

A certificate is granted to a student who has completed, in any department, all work required for a degree together with other elective work in the same department. (See under the several departments of instruction.)

CONDUCT.

By order of the Board of Trustees the Faculty is ordered to dismiss from the University any student who is known to engage in drinking intoxicating liquors, gambling, hazing in any form, or to be guilty of dissolute conduct.

Students persistently neglecful of duty, or addicted to boisterousous conduct or rowdyism,may be requested to leave the University.

THE LAW SCHOOL.

FACULTY.

FRANCIS PRESTON VENABLE, PH.D., PRESIDENT.

JAMES CAMERON MACRAE, LL.D., *Dean and Professor of Common and Statute Law and Equity.*

THOMAS RUFFIN, D.C.L., *Assistant Professor of Law and Equity.*

KEMP PLUMMER BATTLE, LL.D., *Professor of Political Economy, Constitutional History and International Law.*

COURSES OF INSTRUCTION.

The Law School provides three courses of study, each extending over a period of one college year. Instruction is given by means of text-books, lectures, the study of leading cases, and moot courts. Special lectures are given by resident instructors and by members of the bar upon subjects of interest to the students.

Professor MACRAE and Assistant Professor RUFFIN.

1. Elementary course in first principles and plain rules of business, contract and property law. *Three hours a week.*
This course is open to all students of the University.

For Students Intending to Apply for License.

FIRST YEAR.

Professor MACRAE and Assistant Professor RUFFIN.

2. Creasy on the English Constitution. Ewell's Essentials. Manning's Commentaries on First Blackstone with notes of

North arolina Cases. Clark on Contracts. Clark on Corporations. *Junior Class.*

3. Sharswood's Legal Ethics. Bigelow on Torts. Bispham's Equity. Schouler on Executors. First Greenleaf on Evidence. Code of North Carolina. Clark's Code of Civil Procedure. Constitutions of North Carolina and the United States. *Senior Class.*

The above includes the course prescribed by the Supreme Court of North Carolina to be read by candidates for license to practice law.

Second Year.

Professor MacRae and Assistant Professor Ruffin.

4. Lawson on Bailments. Commercial Instrument Law, Norton or Selover. Dillon on Municipal Corporations. Burdick on Sales. Huffcut on Agency. Richards on Insurance. Clark's Criminal Law. Black's Constitutional Law.

Professor Battle.

5. Constitutional History and International Law.

6. Political Economy and Social Science.

Required of candidates for the degree of Bachelor of Laws.

EXAMINATIONS.

Thorough written examinations are held regularly throughout the year on the completion of each subject. A certificate is issued to those students who pass with credit on all subjects included in courses 2 and 3.

LECTURES.

From time to time during the term lectures will be delivered before the class by eminent judges and lawyers.

THE DEGREE OF BACHELOR OF LAWS.

The degree of Bachelor of Laws (LL.B.) is conferred by the University upon candidates who have completed courses 2, 3, 4, 5 and 6, and have passed all examinations with credit. Two years of residence are ordinarily required of all students who desire to offer themselves as candidates for the degree. Every candidate must submit a thesis on some subject selected by the senior Professor of Law. Applicants for the degree of Bachelor of Laws must be twenty years of age, and must have completed an academic course equivalent to that of the Freshman and Sophomore years in the College.

MOOT COURT.

The Moot Court is an important factor in legal educational methods; it familiarizes the student with the practical side of law. It is the purpose of the University Court to acquaint the student with the legal details so necessary to be acquired yet so difficult of access. Regular sessions are held, and every student in the Law School has a frequent opportunity for practice. The work is thorough and is carried on from the inception of the suit to the final judgment in the Appellate Court. The Court is held every Saturday night.

Court of Appeals.

Judge,	Professor MACRAE.

Superior Court.

Judge,	T. C. BOWIE.
Solicitor,	T. J. HARKINS.
Clerk,	T. W. JONES.
Sheriff,	P. STEWART.

EXPENSES PER TERM.

Tuition, Junior or Senior Class or both	$37.50
Registration	5.00
Medical fee	3.00
Library fee	2.00
Tuition for Elementary Course	7.50

Where full tuition, $37.50, is paid, students may also take the Elementary Course if it is desired.

ADMISSION AND REGISTRATION.

Candidates for admission into the Law School should present themselves on the same day and at the same hour with candidates for admission into the College, either in September or January. Candidates for admission and students already members of the school are expected to register according to the regulations on page 59. The session of the Law School is of the same length with the College year. All members of the Law School enjoy the same privileges with other students in the University.

SUMMER SCHOOL.

During the summer two classes in law are conducted by the professors of this department. The text-books used are the same with those required in course 2, prescribed by the Supreme Court. The summer session begins on the first day of July and ends on the Friday before the last Monday in September. The fee for admission into either class is thirty dollars for tuition and three dollars for registration; for admission into both classes, sixty dollars for tuition and three dollars for registration.

All fees are payable in advance.

THE MEDICAL SCHOOL.

FACULTY.

FRANCIS PRESTON VENABLE, PH.D., PRESIDENT.
RICHARD HENRY WHITEHEAD, A.B., M.D., *Professor of Anatomy and Pathology.*
CHARLES STAPLES MANGUM, A.B., M.D., *Professor of Physiology and Materia Medica.*
JOSHUA WALKER GORE, C.E., *Professor of Physics.*
HENRY VAN PETERS WILSON, PH.D., *Professor of Biology.*
CHARLES BASKERVILLE, PH.D., *Professor of Chemistry.*
ALVIN SAWYER WHEELER, PH.D., *Assistant Professor of Chemistry.*

COURSES OF INSTRUCTION.

For the course of instruction provided by the Medical School all those advantages are claimed which are derived from good equipment and small classes. Each student has the opportunity of seeing the various demonstrations and experiments, and receives direct personal instruction. The course extends over a period of two college years, and its successful completion entitles students to entrance into the third year of high-grade colleges. In the first year the following subjects are studied: Physics, General Chemistry, General Biology, Histology, Physiology, and Anatomy. In the second year: Medical Chemistry, Embryology, Anatomy, Minor Surgery, Physiology, Materia Medica, and Pathology, including Bacteriology.

Physics.

Professor GORE.

1. Elementary course. The fundamental facts of physics presented, and the general laws illustrated by experiments.

Chemistry.

Professor BASKERVILLE.

1. General Descriptive Chemistry.

The elements are taken up in their order and described. This study is followed by the laws of combination and the compounds formed. The latter part of the course is taken up with organic chemistry.

Assistant Professor WHEELER.

9. Qualitative Analysis. Laboratory work. *Three hours a week* (*spring term*). First year.

The student is made to perform all the usual tests for the ordinary elements and compounds, so as to become familiar with them and be able to analyze qualitatively the ordinary substances met with.

10. Physiological Chemistry. Lectures and laboratory work. *Three hours a week* (*fall term*). Second year.

Professor BASKERVILLE and Assistant Professor WHEELER.

11. Toxicology and Urine Analysis. Lectures and laboratory work. *Three hours a week* (*spring term*). Second year.

The nature and action of common poisons are studied and practice is given in the tests for them. The latter part of the course consists in qualitative and, in part, quantitative analysis of the urine followed by the microscopic examinations of urinary sediments.

Biology.

In the biological courses some record of each day's work is kept by the student. This record consists chiefly of sketches made di-

rectly from the dissection or the preparations under the microscope. The importance of making a figure (even a poor one) of the object under study, cannot be overestimated as an aid to observation. In addition to the usual written examinations, practical examinations on the work done in the laboratory are held.

Professor WILSON.

1. General Biology.

   Representative types of the great groups of animals are dissected and studied microscopically. The forms range on the one side from the unicellular animals to the vertebrates, and on the other from the unicellular plants to the flowering plants. The structure of the cell and the nucleus, and the changes of the latter during division are included in this course. In the lectures the forms to be studied are briefly described, their relations are pointed out, and the principles which they illustrate are explained. The fundamental facts concerning living things are thus learned directly from nature in such a way as to develop the power of accurate observation, skill in handling instruments, and method in the recording of notes.

2. Vertebrate Histology.

   The principal tissues and organs of the vertebrate body are here studied by the refined methods of modern microscopy. Whenever profitable, the living tissue is first examined. Both parafin and celloidin sections are employed, the staining and mounting being done by each member of the class.

3. Vertebrate Embryology.

   The main facts in the development of a vertebrate animal are here worked out by the student for himself with the aid of explanatory lectures. A brief survey of the early stages of development, including fertilization, segmentation, and the formation of the germ layers is first made, after which the origin and development of the typical vertebrate organs is followed out in some detail in chick embryos. In addition the foetal membranes of some mammalian embryo are examined. The embedding, section-cutting, staining, mounting are all done by the student, so that in this and the preceding section a useful knowledge of microscopic technique is acquired.

Anatomy.

Professor WHITEHEAD.

First Year.

1. Anatomy.

   During the first year the study of this subject proceeds by systems, first the bones, then the muscles, etc. The student does much of the dissection for himself under the close supervision of the instructor; the more difficult dissections are made for him. Daily demonstrations and examinations on the skeleton or cadaver are held, and numerous practical examinations are required. The aim of the instructor is to induce the student to go directly to nature for his facts, and to acquire familiarity with them by constantly seeing and handling them, thus obtaining knowledge which will be useful and abiding.

Second Year.

2. Anatomy.

   During the second year, the student does all the dissecting, and studies the body by regions rather than by systems, and is quizzed daily on the parts he dissects. Thus the student is made to investigate, see, and verify for himself the truths of anatomy as they exist in nature and not in diagrams and pictures.

Physiology, Materia Medica, and Surgery.

Professor MANGUM.

1. Physiology.

   The system of teaching is by text-books, lectures, and quizzes. Special attention is given to the nervous and digestive systems, and the practical bearings of physiological facts are pointed out.

2. Materia Medica.

   This embraces the study of the geographical and botanical sources of drugs and the physiological and toxic effects of remedies. The indications for their use are briefly explained.

3. Minor Surgery.

   Under this head instruction is given in the application of bandages and of splints, and in the modern methods of dressing wounds.

Pathology.

Professor WHITEHEAD.

1. Bacteriology.

   The student learns by practical experience the methods of cultivating, staining and identifying the principal bacteria, and their pathological significance is explained by lectures and demonstration by inoculation of animals. In this way the chief pathogenic bacteria are studied in pure culture on the various media, after which the methods of obtaining pure cultures from mixtures of bacteria are learned. The necessary manipulations are carried out by the students who thus obtain a practical knowledge of the subject which can be gained in no other way.

2. A short course in the methods of examining normal and pathological blood.

3. Pathological Histology.

   In this course the various changes which may be produced in the tissues as a result of disease are discussed in lectures and studied by means of the microscope. The laboratory is especially well provided with pathological material. Each student stains, mounts, and studies a large number of sections extending over almost the whole range of pathology. The sections become the property of the student, and are of much use afterwards. The laboratory contains a library of standard works.

REQUIREMENTS FOR MATRICULATION.

In accordance with the rules of the Association of American Medical Colleges, of which association this School is a member, students desiring to matriculate will be required, except under the circumstances noted hereafter, to pass the following entrance examination:

1. In English, a composition on some subject of general interest, which must be writen by the applicant at the time of examination, and must contain at least 200 words.

2. In Arithmetic, such questions as will show a thorough knowledge of common and decimal fractions, compound numbers, ratio, and proportion.

3. In Algebra, questions covering the fundamental operations, factoring, and simple quadratic equations.

4. In Latin, an examination upon such elementary work as the student may offer, showing a familiarity usually attained by one year of study.

In place of this examination or any part of it the official certificates of reputable literary and scientific colleges, normal schools, academies, and high schools will be accepted.

Students who are unable to pass the above entrance examination or any part of it may matriculate, but the deficiencies must be made up before entering the second year. For such deficient students instruction will be provided without additional tuition fees.

PECUNIARY AID.

THE HARRIS PRIZE. (Established in 1895.) Mrs. T. W. Harris offers, in honor of the late Dr. T. W. Harris, a pocket case of instruments to that student who shall make the best grade in Anatomy.

THE WOOD SCHOLARSHIP. (Established in 1895.) Mrs. Mary Sprunt Wood, of Wilmington, has founded, in memory of her late husband, Dr. Thomas Fanning Wood, a scholarship of the value of ninety dollars.

EXPENSES.

The following are the charges per term payable at the beginning of each term:

Tuition	$37.50
Registration	5.00
Library	2.00
Gymnasium	1.25

In addition there is a fee of $1.25 for first year students in chemistry and $5.00 for second year students. There are small fees in embryology and histology for those taking these courses.

ADMISSION AND REGISTRATION.

Candidates for admission into the Medical School should present themselves on the same days and at the same hours with candidates for admission into the College. Candidates for admission and students already members of the school are expected to register according to the regulations on page 59. The session of the Medical School is of the same length with the college year.

All members of the Medical School enjoy the same privileges with other students in the University.

THE SCHOOL OF PHARMACY.

FACULTY.

FRANCIS PRESTON VENABLE, PH.D., PRESIDENT.
EDWARD VERNON HOWELL, A.B., PH.G., *Professor of Pharmacy.*
JOSHUA WALKER GORE, C.E., *Professor of Physics.*
HENRY VAN PETERS WILSON, PH.D., *Professor of Biology.*
CHARLES STAPLES MANGUM, A.B., M.D., *Professor of Materia Medica.*
CHARLES BASKERVILLE, PH.D., *Professor of Chemistry.*
ALVIN SAWYER WHEELER, PH.D., *Assistant Professor of Chemistry.*

COURSES OF INSTRUCTION.

The School of Pharmacy offers instruction extending over a period of two college years. The courses are as follows:—

FIRST YEAR.

Pharmaceutics.

Professor HOWELL.

1. Theory and Practice of Pharmacy. *Five hours a week.*
2. Practical Course in Operative Pharmacy. *Two hours once a week.*

Physics.

Professor GORE.

1 Elementary Physics. *Five hours a week.*

Chemistry.

Professor BASKERVILLE.

1. Experimental Chemistry. Lectures, with laboratory work. *Three hours a week.*

Assistant Professor WHEELER.

9. Qualitative Analysis. Laboratory work. *Three hours a week* (*spring term.*) First year.

Biology.

Professor WILSON.

1. Elements of Physiology. Lectures, with laboratory work. *Three hours a week* (*fall term.*)

Pharmaceutical Botany.

Professor HOWELL.

1. Pharmaceutical Botany. *Three hours a week* (*spring term.*)

Quizzes.

Professor HOWELL.

2. Specimen Quizzes. *One hour a week.*

SECOND YEAR.

Pharmaceutics.

Professor HOWELL.

1. Theory and Practice of Pharmacy. *Five hours a week.*

2. Practical Course in Operative Pharmacy. *Two hours once a week.*

Chemistry.

10. Physiological Chemistry. Lectures and laboratory work. *Three hours a week* (*fall term*). Second year.

Professor BASKERVILLE and Assistant Professor WHEELER.

11. Toxicology and Urine Analysis. Lectures and laboratory work. *Three hours a week (spring term).* Second year.

Biology.

Professor WILSON.

1. General Biology. Lectures, with laboratory work. *Three hours a week.*

Materia Medica.

Professor HOWELL.

1. Materia Medica. *Three hours a week (fall term).*

Professor MANGUM.

2. Materia Medica. *Five hours a week (spring term).*

LABORATORIES.

A description of the physical, chemical, and biological laboratories will be found elsewhere in the catalogue. A special laboratory is placed at the service of the students in Pharmacy. This is fitted up with desks, tables, gas, water and such apparatus and materials as are necessary for the prosecution of their work.

The department also has a special Library and reading-room, well supplied with the leading periodicals and standard works on Pharmacy.

EXPENSES.

The charges for each term are payable at the beginning of the term. They are as follows:

Tuition	$30.00
Registration	5.00

Library	2.00
Medical and infirmary fee	3.00
Gymnasium fee	1.25

In the first year's chemistry class there is a fee of $1.25; in the second year a fee of $5.00. In the prescription course there is a fee of $5.00.

ADMISSION AND REGISTRATION.

Candidates for admission into the School of Pharmacy should present themselves on the same days and at the same hours with candidates for admission into the College. Candidates for admission and students already members of the school are expected to register according to the regulations on page 59. The session of the School of Pharmacy is the same length with the college year.

All members of the School of Pharmacy enjoy the same privileges with other students in the University.

STUDENTS (1900-1901)

GRADUATES.

NAME.	YEAR.	RESIDENCE.
Allen, Arch Turner,	*Second*,	Statesville.
Ph.B., 1897. Pedagogy, Physics, English. Candidate for A.M. Non resident.		
Berkeley, Alfred Rives,	*First*,	Atlanta, Ga.
A.B., 1900. English, Greek, Latin, Philosophy.		
Boddie, William Willis,	*First*,	Kingstree, S. C.
Litt.B., 1897. English, History, Philosophy, Pedagogy. Candidate for A.M. Non resident.		
Branch, Lester VanNoy,	*First*,	Brooklyn, N. Y.
S.B., 1900. Candidate for S.M. Non resident.		
Canada, Charles Stafford,	*Second*,	Summerfield.
Ph.B., 1899. English, Geology. Candidate for A.M. Non resident.		
Creekmore, Thomas Judson,	*Second*,	Saluda, S. C.
A.B., 1897. Greek, Latin, English. Candidate for A.M. Non resident.		
Currie, William P. M.,	*Third*,	Raeford.
A.B., 1894. Pedagogy, Philosophy. Candidate for A.M Non resident.		
Curtis, Nathaniel Courtlandt,	*First*,	Southport.
Ph.B., 1900. Mathematics.		
Donnelly, John,	*First*,	Charlotte.
A.B., 1899. Chemistry, French, Spanish.		
Dozier, Jesse Knight,	*Second*,	New York, N. Y.
A.B., 1899. Latin, French, English. Candidate for A.M. Non resident.		
Graves, Ernest,	*First*,	Chapel Hill.
A.B., 1900 . Mathematics, German, Physics, Spanish.		
Harris, Isaac Foust,	*First*,	Chapel Hill.
S.B.. 1900. Chemistry, French, History, English.		
Hearn, Williamson Edward,	*First*,	Chapel Hill.
S.B., 1900 Chemistry, Geology, German.		
Henderson, Archibald,	*Third*,	Salisbury.
A.B., 1898, A.M., 1899. Mathematics, French. Latin. Candidate for Ph.D. Instructor in Mathematics.		

Jones, Alice Edwards, *First*, Raleigh.
A.B., 1900. Latin, French, English. Candidate for A.M. Non resident.

Johnston, Charles Hughes, *Second*, Mebane.
A.B., 1898. English, Latin, Pedagogy. Non resident.

Lane, Benjamin Benson,* *First*, Chapel Hill.
A.B., 1899. English, Latin, Mathematics. Candidate for A.M.

Latta, James Edward, *Second*, Chapel Hill.
Ph.B., 1899. Mathematics, Chemistry, Philosophy. Candidate for A.M. Assistant in Physics.

Lentz, Jay Dick, *Second*, Concord.
Litt.B., 1897. History, Latin. Non resident.

MacRae, James C., Jr., *First*, Chapel Hill.
LL.B., 1900.

Mills, James Edward, *Second*, Chapel Hill.
A.B. (Davidson), 1896. A.M. (Davidson), 1900. Chemistry. Assistant in Chemistry.

Osborne, Francis Moore, *Second*, Charlotte.
A.B., 1899. A.M., 1900. Philosophy, English, History. Candidate for Ph.D. Assistant in English.

Parker, David Preston, *First*, Finch.
A.B., 1900. Greek, Philosophy, English. Candidate for A.M. Non resident.

Rice, Thomas Donnelly, *First*, Sydney, Fla.
Ph.B., 1900. Geology, Chemistry, Pedagogy. Candidate for S.M.

Warshaw, Jacob, *First*, Chapel Hill.
A.B. (Harvard), 1900. Candidate for A.M. Instructor in Modern Languages.

Wilson, Louis Round, *Second*, Newton.
A.B., 1899. English, German, Latin. Candidate for A.M. Non resident.

26

SENIOR CLASS.

Name.	Course.	Residence.
Alexander, Eben, Jr.,	†*Arts*,	Chapel Hill.
Avent, Joseph Emery,	*Arts*,	Raleigh.
Bell, Benjamin, Jr.,	*Sci.*,	Wilmington.
Bennett, Frank, Jr.,	*Sci.*,	Wadesboro.
Blackman, Neill Robert,	*Sci.*,	Jesup.
Brooks, Baird Urquhart,	*Sci.*,	Nashville.

*See also Law.
†See also Medicine.

Busbee, Philip Hall,	*Arts*,	Raleigh.
Cobb, Edward Barham,	*Phil.*,	Chapel Hill.
Cobb, Palmer,	*Phil.*,	Danville, Va.
Coble, Charles Paul,	*Arts*,	Gilmers Store.
Conley, James Robert,	*Phil.*,	Lenoir.
Cook, James Sion,	*Arts*,	Stokesdale.
Cowles, Calvin Duvall, Jr., A.B., (*Guilford College*) 1900,	*Arts*,	Washington, D. C.
Cowper, Bayard Thurman,	*Arts*,	Gatesville.
Davis, Royall Oscar Eugene,	*Phil.*,	Chester, S. C.
Davis, William,	*Phil.*,	St. Pauls.
Ehringhaus, John C. B.,	*Arts*,	Elizabeth City.
Ellington, Richard Lindsey, A.B., (*Guilford College*) 1900,	*Sci.*,	Reidsville.
Graham, Archibald Wright,	**Arts*,	Charlotte.
Gudger, Emmet Carlyle,	*Arts*,	Asheville.
Hall, James King,	**Arts*,	Dunlap.
Hardin, Arthur Worth,	*Phil.*,	Sutherlands.
Harrington, Wilton Daniel,	*Arts*,	Jesup.
Harris, John Lory,	*Phil.*,	Elizabeth City.
Holmes, Andrew Allgood,	*Sci.*,	Atlanta, Ga.
Jenkins, Robert Franklin,	*Phil.*,	Ayden.
Johnson, Luren Thomas,	*Phil.*,	Ingold.
Klugh, Bethune Glass,	*Sci.*,	Coronaca, S. C.
Lindsay, Seaton Gales,	*Phil.*,	Lindsay.
McIver, Claude Robertson,	*Phil.*,	Greensboro.
Makeley, Metrah, Jr.,	*Arts*,	Edenton.
Murphy, John Gerald,	**Sci.*,	Atkinson.
Murphy, William Alexander,	*Arts*,	Morganton.
Newman, Nathanael Gross, A.B., (*Elon College*) 1891,	*Arts*,	Everets, Va.
Rankin, Frank Bisaner,	*Arts*,	Chapel Hill.
Roberts, John Wesley, Jr., PH.B., (*Elon College*) 1893,	*Phil.*,	Windsor, Va.
Root, Aldert Smedes,	*Sci.*,	Raleigh.
Ross, John Kirkland,	*Arts*,	Charlotte.

***See also Medicine.**

Shore, Clarence Albert,	*Sci.*,	Winston-Salem.
Skinner, Benjamin Smith,	*Phil.*,	Hertford.
Speas, Wesley Bethel,	*Sci.*,	Vienna.
Starke, Nathaniel Cooper,	*Arts*,	Petersburg, Va.
Stevens, Luke Leary,	*Phil.*,	Shiloh.
Stevenson, William McLelland,	*Arts*,	Mooresville.
Stokes, John Frank,	*Phil.*,	Greenville.
Swift, Wiley Hampton,	*Phil.*,	Amantha.
Swink, David Maxwell,	*Sci.*,	Winston-Salem.
Thigpen, Kenneth Bayard,	*Arts*,	Conetoe.
Thompson, Dorman Steele,	*Phil.*,	Statesville.
Turrentine, John William,	*Phil.*,	Burlington.
Weil, Herman,	*Sci.*,	Goldsboro.
Willis, Emmett Clive,	*Phil.*,	Germanton.

52.

JUNIOR CLASS.

Abernethy, Claude Oliver,	*Sci.*,	Chapel Hill.
Adams, Thaddeus Awasaw,	*Phil.*,	Finch.
Ballard, David Clark,	*Phil.*,	Louisburg.
Brem, Tod Robinson,	*Phil.*,	Charlotte.
Burgess, James Layfayette,	*Sci.*,	Liberty.
Bynum, Minna Curtiss,	*Phil.*,	Lincolnton.
Byrnes, Charles Metcalfe,	*Sci.*,	Natchez, Miss.
Carr, Albert Marvin,	*Sci.*,	Durham.
Cheshire, Joseph Blount, Jr.,	*Arts*,	Raleigh.
Conley, Ralph Perkins,	*Phil.*,	Lenoir.
Drane, Brent Skinner,	*Arts*,	Edenton.
Duffy, Richard Nixon,	*Arts*,	New Bern.
Duncan, Julius Fletcher,	*Arts*,	Beaufort.
Everett, Simon Justus,	*Phil.*,	Palmyra.
Foust, Thomas Bledsoe,	*Phil.*,	Winston-Salem.
Gibson, John Shaw,	*Sci.*,	McColl, S. C.
Godwin, Robert Linn,	*Sci.*,	Dunn.
Gray, Eugene Price,	*Arts*	Winston-Salem.

Gregory, Quentin,	*Arts*,	Halifax.
Henderson, John Steele, Jr.,	*Arts*,	Salisbury.
Hill, Thomas Jefferson,	*Arts*,	Wehutty.
Hutchison, Robert Stuart,	*Phil.*,	Charlotte.
Kerley, Alonzo Commodore,	*Arts*,	Morganton.
Lemly, Fred Henry,	*Sci.*,	Winston-Salem.
Lewis, Ivey Foreman,	*Arts*,	Raleigh.
Lichtenthaeler, Robert Arthur,	*Sci.*,	Winston-Salem.
McIntosh, Daniel McCrumin,	*Arts*,	Curriesville.
McIver, James Harry,	*Phil.*,	Greensboro.
Maddry, Charles Edward,	*Phil.*,	Chapel Hill.
Means, Gaston Bullock,	*Sci.*,	Concord.
Merritt, Robert Amsei,	*Arts*,	Chapel Hill.
Moss, Eugene Grissom,	*Sci.*,	Wilton.
Oliver, Thomas Clifford,	*Sci.*,	Charlotte.
Pearson, Walter Mallet,	*Phil.*,	Bradleys Store.
Prior, Warren Stebbins,Jr.,	*Phil.*,	Fayetteville.
Reid, Frank Abdon Lunsford,	*Arts*,	Griffiths.
Roberts, Guy Vernon,	*Phil.*,	Walnut Run.
Robins, Henry Moring,	*Phil.*,	Asheboro.
Robinson, Billie,	*Arts*,	Taylors Bridge.
Sallenger, Edward Duncan,	*Phil.*,	Sans Souci.
Smith, Hugh White,	*Phil.*,	Greensboro.
Stafford, William Faris,	*Arts*,	Burlington.
Stern, David Pony,	*Phil.*,	Scotland Neck.
Stevens, George Phifer,	*Arts*,	Matthews.
Stevenson, Reston,	*Arts*,	Wilmington.
Willcox, John,	*Arts*,	Carbonton.
Williams, Buxton Barker,	*Arts*,	Ridgeway.
Williams, Robert Ransom,	*Arts*,	Newton.
Woodward, William Sadoc,	*Sci.*,	Raleigh.
Worth, Thomas Clarkson,	*Sci.*,	Asheboro.

50.

SOPHOMORE CLASS.

Andrews, Graham Harris,	*Arts*,	Raleigh.

Aycock, Charles Brantley, Jr.,	*Phil.*,	Raleigh.
Berkeley, Green Ramsey,	*Arts*,	Atlanta, Ga.
Best, Benjamin Spencer,	*Phil.*,	Quinerly.
Blue, William Alexander,	*Sci.*,	Aberdeen.
Bonner, Kemp Plummer Battle,	*Sci.*,	Aurora.
Bridgers, Burke Haywood,	*Phil.*,	Wilmington.
Broadhurst, Hugh Hunt,	*Arts*,	Goldsboro.
Bynum, Curtis Ashley,	*Arts*,	Lincolnton.
Bynum, Frederic Williamson,	*Arts*,	Pittsboro.
Calder, Milton,	*Arts*,	Wilmington.
Capehart, William Rhodes, Jr.,	*Phil.*,	Avoca.
Carr, William Frederick,	*Arts*,	Durham.
Cates, Claude Holt,	*Phil.*,	Sippahaw.
Cauble, David Zimri,	*Phil.*,	Barkley.
Chastain, Rufus Benjamin,	*Arts*,	Brasstown.
Clement, Edward Buehler,	*Sci.*,	Salisbury.
Clement, Hayden,	*Phil.*,	Salisbury.
Collins, Robert Beatty,	*Phil.*,	Dixie.
Cumming, Preston, Jr.,	*Phil.*,	Wilmington.
Davenport, Enoch Mangum,	*Phil.*,	Plymouth.
Everett, Reubin Oscar,	*Phil.*,	Palmyra.
Faison, Haywood,	*Sci.*,	Wilmington.
Ferrell, John Atkinson,	*Sci.*,	Clinton.
Foust, Frank Lee,	*Sci.*,	Graham.
Gallaway, Gaston Gilbert,	*Phil.*,	Mount Airy.
Gant, Kenneth,	*Sci.*,	Burlington.
Giles, John Reston,	*Arts*,	Wilmington.
Glenn, Marshall Renfro,	*Sci.*,	Asheville.
Gordon, William Jones,	*Arts*,	Wilmington.
Graham, George W., Jr.,	*Sci.*,	Charlotte.
Graves, Louis,	*Arts*,	Chapel Hill.
Gwyn, Thomas Lenoir,	*Phil.*,	Springdale.
Hamblin, John Knapp,	*Phil.*,	Magnolia.
Hanes, Alexander Stephen,	*Sci.*,	Winston-Salem.
Hassell, Francis Sylvester,	*Arts*,	Williamston.
Hawes, Edmund Alexander, Jr.,	*Sci.*,	Atkinson.

Haywood, Alfred Williams, Jr.,	*Arts.*	Raleigh.
Heard, Willis Otter,	*Phil.*,	Charlotte.
Hendrix, John Walter,	*Sci.*,	Elkin.
Herring, Robert Withington,	*Phil.*,	Bland.
Holland, Hazel,	*Sci.*,	Charlotte.
Holt, Earle Pendleton,	*Phil.*,	Oak Ridge.
Horner, James Wiley,	*Phil.*,	Henderson.
Horney, Robert Pinckney,	*Phil.*,	Greensboro.
Hughes, Nicholas Collin, Jr.,	*Arts*,	Chocowinity.
Huske, Bartholomew Fuller,	*Arts.*	Fayetteville.
Jonas, Charles Andrew,	*Phil.*,	Barkley.
Jones, George Lyle,	*Arts.*	Franklin.
Judd, Zebulon Vance,	*Phil.*,	Enno.
Justice, James Monroe,	*Arts*,	Hendersonville.
Kerner, Frank Fleurnoy	*Arts*,	Kernersville.
King, Rush Ninde,	*Phil.*,	Greensboro.
Lockhart, Samuel Paul,	*Sci.*,	University Station.
London, John Jackson,	*Arts*,	Pittsboro.
McAden, John Henry, Jr.,	*Arts*,	Charlotte.
McRae, John Albert,	*Phil.*,	White Store.
Maddry, James Alexander,	*Phil.*,	Chapel Hill.
Morehead, James Lathrop,	*Phil.*,	Durham.
Morrow, Rufus Clegg,	*Arts*,	Oaks.
Nichols, James Jackson,	*Sci.*,	Asheville.
Palmer, Jude,	*Phil.*,	Gulf.
Parker, Lester Leonidas,	*Arts*,	Lanes Creek.
Peirce, Thomas Buckner, Jr.,	*Phil.*,	Warsaw.
Pearson, Joseph Edmund,	*Phil.*,	Riggsbee.
Ramsey, Joseph Bunn,	*Sci.*,	Rocky Mount.
Raney, Frank Tilley,	*Phil.*,	Chapel Hill.
Rice, Wilbur Calhoun,	*Sci.*,	Sydney, Fla.
Rollins, Eugene Marvin,	*Phil.*,	Enno.
Ross, Thomas Howard,	*Sci.*,	Charlotte.
Rountree, Jack Robert,	*Arts.*	Brooklyn, N. Y.
Short, Henry Blount, Jr.,	*Arts*,	Lake Waccamaw.
Sibley, Guy Clarence,	*Sci.*,	Louisville, Ky.

Skinner, Joshua John,	*Sci.*,	Hertford.
Smathers, William Frank,	*Sci.*,	Waynesville.
Stevens, Harry Pelham,	*Phil.*,	Goldsboro.
Stringfield, Samuel Lanair,	*Sci.*,	Waynesville.
Thorp, James Battle,	*Sci.*,	Rocky Mount.
Tomlinson, Jacob,	*Sci.*,	Wilson.
Turner, Henry Gray,	*Arts*,	Raleigh.
Urquhart, Burges, Jr.,	*Arts*,	Lewiston.
Uzzell, Floyd Harold,	*Sci.*,	Beston.
Wainwright, Eric Ross,	*Phil.*,	Bowmans Bluff.
Ward, George Robert,	*Phil.*,	Safe.
Webb, John Cox,	*Arts*,	Hillsboro.
Webb, Whitmell Hill,	*Arts*,	Hillsboro.
Whitaker, William Asbury, Jr.,	*Phil.*,	Winston-Salem.
Whitehead, James Samuel,	*Phil.*,	Wilson.
Willcox, George William,	*Phil.*,	Carbonton.
Wood, Walter Poole,	*Arts*,	Elizabeth City.
Worth, George Cunningham,	*Sci.*,	Asheboro.

91

Freshman Class.

Abernethy, John Graham,	*Sci.*,	Bristow.
Aderholt, Junius Ernest,	*Sci.*,	Cherryville.
Alford, Green Haywood,	*Sci.*,	Holly Springs.
Allard, Harry Ardell,	*Sci.*,	Oxford, Mass.
Archer, Frederick Charles,	*Arts*,	Chapel Hill.
Archer, Gray,	*Arts*,	Chapel Hill.
Bass, Spencer Pippen,	*Arts*,	Tarboro.
Beall, Thomas Settle,	*Sci.*,	Greensboro.
Bohannon, Ernest,	*Phil.*,	Winston-Salem.
Brenizer, Addison Gorgas,	*Arts*,	Charlotte.
Brower, James Frederick,	*Phil.*,	Winston-Salem.
Bryan, Neill McKay, Jr.,	*Sci.*,	Aberdeen.
Catlett, George Fitz Hugh,	*Arts*,	Wilmington.
Claytor, Numa Reid,	*Phil.*,	University Station.

Cobb, John Vines,	*Arts*,	Old Sparta.
Cochran, Nash Spencer,	*Sci.*,	Troy.
Cocke, Jere Ellis,	*Sci.*,	Asheville.
Council, Edward Augustus,	*Phil.*,	Conoho.
Cox, Albert Lyman,	*Arts*,	Penelo.
Craven, Walter Gluyas,	*Sci.*,	Bristow.
Dameron, Edgar S. W.,	*Arts*,	Hobton.
Daniels, Virgil Clayton,	*Phil.*,	Merritt.
Deal, George Somersville,	*Phil.*,	Franklin.
DeLaney, James Lester,	*Arts*,	Wardlaw.
Dunn, William, Jr.,	*Phil.*,	New Bern.
Eagles, William Wooten,	*Arts*,	Crisp.
Ebbs, Cauley Jarvis,	*Sci.*,	Spring Creek.
Ezzelle, Earle Jeter,	*Arts*,	Poortith.
Frost, Harry Barber,	*Phil.*,	Providence, R. I.
George, John Francis,	*Arts*,	New Bern.
Glenn, John Brodnax,	*Sci.*,	Greensboro.
Grady, Allen Wooten,	*Arts*,	Angle.
Graham, Neill Ray,	*Phil.*,	Charlotte.
Graham, William Archibald,	*Arts*,	Warrenton.
Gregory, Fletcher Harrison,	*Arts*,	Halifax.
Gudger, Herman Alexander, Jr.,	*Sci.*,	Asheville.
Haigh, Severn Green,	*Arts*,	Fayetteville.
Hanes, Fred Moir,	*Phil.*,	Winston-Salem.
Harper, Ralph Moore,	*Phil.*,	Kinston.
Harris, Junius Thomas,	*Phil.*,	Chapel Hill.
Herring, Robert Alexander,	*Sci.*,	Water Valley, Miss
Hickerson, Thomas Felix,	*Phil.*,	Ronda.
Holt, Lawrence Shackleford, Jr.,	*Sci.*,	Burlington.
Hooks, William Edward,	*Sci.*,	Fremont.
Hoover, Homer Leach,	*Phil.*,	Thomasville.
Hornaday, Junius Arminius,	*Phil.*,	Oakdale.
Horner, Benard Williams,	*Phil.*,	Selma.
Hunt, Lloyd Rainey,	*Sci.*,	Lexington.
Hyams, William Washington,	*Sci.*,	Bakersville.
Idol, Virgil Austin Jasper,	*Phil.*,	High Point.

Irwin, James Preston,	*Sci.*,	Charlotte.
James, Charlie,	*Phil.*,	Greenville.
Johnson, Charles Earl, Jr.,	*Arts*,	Raleigh.
Johnston, George Anderson,	*Sci.*,	Chapel Hill.
Jones, Lawrence Haughton,	*Sci.*,	Asheville.
Kenan, Graham,	*Arts*,	Kenansville.
Knox, John, Jr.,	*Phil.*,	Ranaleburg.
Lamb, Wilson Gray, Jr.,	*Arts*,	Williamston.
Latta, Albert Whitehead,	*Phil.*,	Raleigh.
Lee, William Henry,	*Phil.*,	Waynesville.
McIver, Evander McNair,	*Arts*,	Jonesboro.
McLean, Frank,	*Arts*,	Maxton.
McNider, George St. Clair,	*Sci.*,	Chapel Hill.
Mann, Wade Hampton,	*Arts*,	Saxapahaw.
Marks, Richard Ernest,	*Phil.*,	Truth.
Marriott, Williams McKim,	*Sci.*,	Baltimore, Md.
Mease, Ralph Reno,	*Phil.*,	Canton.
Moore, Andrew Jackson,	*Phil.*,	Greenville.
Moore, Jesse Lee,	*Phil.*,	Patterson.
Moore, Leonidas John, Jr.,	*Arts*,	New Bern.
Noble, Albert Morris, Jr.,	*Phil.*,	Selma.
Noble, Robert Primrose,	*Phil.*,	Selma.
Norman, Charles Anderson,	*Phil.*,	East Bend.
Norman, Joseph Hunter, Jr.,	*Phil.*,	Halifax.
Oldham, George Willis,	*Arts*,	Teer.
Osborne, Willie Ewell,	*Phil.*,	Greensboro.
Ownbey, Robert Lee,	*Phil.*,	Asheville.
Page, Boney Wells,	*Phil.*,	Corinne.
Peace, Samuel Thomas,	*Sci.*,	Oxford.
Pearson, Clayton,	*Sci.*,	Morganton.
Pearson, John Henry, Jr.,	*Sci.*,	Morganton.
Pemberton, Edmund James,	*Arts*,	Fayetteville.
Rankin, Willie Calvin,	*Phil.*,	Allemance.
Ray, Edward,	*Arts*,	Albans.
Robins, Sidney Swain,	*Arts*,	Asheboro.
Ross, John William,	*Arts*,	Siloam.
Russell, Charles Phillips.	*Phil*,	Rockingham.

Sandifer, George Campbell,	*Arts*,	Sandifer.
Sawyer, Ernest Linwood,	*Phil.*,	Elizabeth City.
Shaw, Ira Newton,	*Phil.*,	Elkton.
Sifford, Ernest,	*Phil.*,	Charlotte.
Smith, Burton Hoyle,	*Phil.*,	Charlotte.
Sperring, John Henry,	*Sci.*,	Live Oak, Fla.
Starnes, Brand,	*Phil.*,	Asheville.
Staton, Marshall Cobb,	*Arts*,	Tarboro.
Stevenson, William Hollister,	*Phil.*,	New Bern.
Stewart, Hamilton Vernon,	*Phil.*,	Greensboro.
Stewart, Roach Sidney,	*Phil.*,	O. K., S. C.
Sutton, Theodore King,	*Arts*,	Candor.
Swink, Walter Lee,	*Phil.*,	Winston-Salem.
Taliaferro, Julian Hamilton,	*Sci.*,	Charlotte.
Watson, Paul Elam,	*Sci.*,	Fayetteville.
Webb, Henry Otto,	*Sci.*,	Orleans, Ind.
Wilson, Walton Clair,	*Sci.*,	Wilsons Mills.
Winstead, Harry Wooding,	*Phil.*,	Leasburg.
Winston, James Horner,	*Arts*,	Durham.
Yelverton, Paul,	*Sci.*,	Goldsboro.

106

Optional Students.

Abernethy, Elva May,	*First*,	Chapel Hill.
Allison, Frances Lou,	*First*,	Washington, D. C.
Atkinson, Jasper Sidney,	*Sm. Term*,	Siloam.
Barnard, Harry Franklin,	*First*.	Franklin.
Battle, William Kemp,	*Fourth*,	Raleigh.
Bellamy, William McKoy,	*Second*,	Wilmington.
Bobbitt, Benjamin Boisseau,	*Second*,	Stallings.
Bryan, Stephen Carson,	*First*,	Mars Hill.
Burrus, Mallory Vinson,	*Sm. Term*,	Rockford.
Busbee, Christiana,	*First*,	Raleigh.
Caldwell, Julius A., S.B. 1899,	*Sm. Term*,	Salisbury.
Carr, John Robert, A.B., 1899,	*Sm. Term*,	Durham.

* The total attendance at the Summer Term was thirty-one.

Chisman, William Wade,	*Second*,	Pine Hall.
Cobb, Lucy Maria,	*Second*,	Chapel Hill.
Dunbar, Clarence,	*First*,	Leechville.
Easterling, Tracy Clarence,	*Sm. Term*,	Tatum, S. C.
Ford, Edward Stegall,	*Third*,	Louisburg.
Garren, Gardner Marion,	*First*,	Buena Vista.
Hale, Mabel,	*Sm. Term*,	Raleigh.
Harrison, Henry Hill,	*First*,	Littleton.
Hickerson, Ripley Weaver,	*First*,	Ronda.
Hooper, Caroline Alice,	*First*,	Wilmington.
Hovis, Leighton Watson,	*Second*,	Charlotte.
Ivie, Allan Denney,	*First*,	Leaksville.
Jones, Alexander Hamilton,	*First*,	Acton.
Jones, Margaret Mordecai,	*First*,	Hillsboro.
Lashley, Alonza Erastus,	*Sm. Term*,	Yonug Harris, Ga.
Lassiter, Robert Gilliam,	*Second*,	Oxford.
Lucas, William Alonzo,	*First*,	Lucama.
MacRae, Theodore Hinsdale,	*First*,	Chapel Hill.
MacDiarmid, Thomas Norment,	*Second*,	Lumberton.
McFadyen, Colin,	*Second*,	Jonesboro.
McLean, Sylvester Brown,	*Second*,	Maxton.
McMullan, John Henry, Jr.,	*Second*,	Edenton.
McNeely, Samuel Egbert,	*Second*,	Mooresville.
McVea, Emilie Watts,	*Sm. Term*,	Raleigh.
Martin, Joseph Bonaparte,	*Fourth*,	Chapel Hill.
Matheson, Percy Beverly,	*Second*,	Wadesboro.
Moses, Susan Williams,	*Third*,	Raleigh.
Murphy, Edwin Edgar,	*Second*,	Atkinson.
Murphy, Paul Percy,	*First*,	Atkinson.
Newton, Spruut,	*First*,	Xenia.
Nunn, James Henry,	*First*,	New Bern.
Odom, Helen Louise,	*First*,	Baltimore, Md.
Oldham, Wade Hampton,	*Second*,	Teer.
Patton, Francis McLeod,	*Second*,	Asheville.
Payne, James Harvey,	*First*,	Wilmington.
Payne, Robert Lee, Jr.,	*First*,	Norfolk, Va.

Pharr, Welborn Earl.	*First*,	Wilkesboro.
Rankin, Henry Lamar,	*Second*,	Atlanta, Ga.
Rankin, Kathleen Adair,	*First*,	Chapel Hill.
Richardson, Pinckney Watt,	*Second*,	Reidsville.
Rodman, Pearl,	*First*,	Waxhaw.
Skinner, Harry, Jr.,	*First*,	Greenville.
Smith, William Hopton, Jr.,	*First*,	Goldsboro.
Stacy, Marvin Hendrix,	*Second*,	Morven.
Tabor, George Leroy,	*First*,	Swain.
Thomas, George Gillett, Jr.,	*First*,	Wilmington.
Thompson, Oran Stedman,	*Third*,	Raleigh.
Weller, Hubert Raymond,	*Second*,	Weldon.
Westfeldt, Fleetwood Hunt,	*First*,	Fletcher.
Wilcox, Edward Lyman,	*Sm. Term*,	Dresden.
Willson, John Nelson,	*First*,	Webster.
Winstead, John Jackson,	*First*,	Ceffo.
Worth, Joseph Cox,	*First*,	Creston.

65

Students in Law.

Second Year.

Name.	Residence.
Stewart, Plummer,‡	Marshville.
Sumpter, Orlando Hobson,	Hot Springs, Ark.
Van Winkle, Kingsland,	Asheville.

First Year.

Baggett, John Robert,	Bass.
Barnhill, Roscoe Thomas, †	Enfield
Bellamy, Marsden, Jr., A.B., 1899, †	Wilmington.
Bizzell, William Drew, †	Laurinburg.
Bowie Thomas Contee, ‡	Venus.
Boyd, Robert Whitney, †	Waynesville.
Brooks, Frederick Holliday,	Smithfield.

† At Summer Term only.
‡ In attendance at both terms.

Brown, Fred, ‡	Red Springs.
Bunn, James Philips. S.B., 1899,	Rocky Mount.
Connor, Robert D. W., PH.B., 1899, †	Winston-Salem.
Cowan, Hileman Cicero, †	Webster.
Cowper, Guy Vernon,	Winton.
Craige, Burton, A.B., 1897,	Salisbury.
Cuningham, George Lumpkin.	Cuningham.
Crawford, James G.,	Franklin.
Davis, Thomas Walter, †	Wilmington.
Dellinger, David Plunkette, †	Cherryville.
Dunn, Thomas Jay, ‡	Davenport.
Edwards, Martin Luther,	Darlington.
Glenn, John Frazier,	Averys Creek.
Goodman, Louis,	Wilmington.
Grady, Henry Alexander, †	Turkey.
Greer, Jackson †	Cronly.
Greer, Lee ‡	Jacksonville.
Harkins. Thomas Joshua, ‡	Asheville.
Harris, Henry S.,	Falkland.
Harrison, William Howell,	Smithfield.
Hines, De Launy Slocomb,†	Faison.
Hinsdale. John Wetmore, Jr., PH.B., 1900,	Raleigh.
Humphreys, Ira,	Reidsville.
Jones, Thaddeus Winfield, Jr.,	Acton.
Jones, William Branch,	Raleigh.
Kirkpatrick, Thomas Leroy, †	Charlotte.
Kluttz, Whitehead,	Salisbury.
Lane, Benjamin Benson, A.B. 1899, †	Chapel Hill.
Lillard, David Wiley,	Creston.
Lyon, Homer LeGrande, †	Elizabethtown.
Lyon, Robert Henry, †	Elizabethtown.
Mitchell. James Roscius,	Winton.
Muse, Curtis Marley,	Carthage.
Nabors, Adney Gray,	Spartanburg, S. C.
Nattress, William Elmer,	Statesville.
Nelson, Edgar Joseph,	Patterson.

Nicholson, George Brock, †	Statesville.
Nimocks, Quincy Kellogg, †	Fayetteville.
Powell, Henry Thurman, †	Henderson.
Rector, Wiley Columbus,	Hendersonville.
Reynolds, George Dana Boardman,	Eagle Springs.
Reynolds, George Spears,	Asheville.
Rodman, Wiley Croom,	Washington.
Sapp, Charles Wesley,	Kernersville.
Shaw, Duncan Preston, ‡	Lumber Bridge.
Smith, David Baird, PH.B. 1897,	Winston-Salem.
Smith, Holland,	Rockingham.
Smith, Walter Douglas, †	Linden.
Swink, Gilbert Roscoe, †	Winston-Salem.
Thompson, Charles Everett, PH.B. 1900,	Elizabeth City.
Tucker, Irvin B., †	Fair Bluff.
Wilson, William Sidney, PH.B. 1899,	Gatewood.
Winstead, Marcus Cotance,	Woodburn.
Wood, William Franklin,	Marion.

64

Students in Medicine.

Second Year.

Alston, Willis, Jr.,	Littleton.
Bornemann, John Henry,	Wilmington.
Cates, Alonzo Enoch,	Swepsonville.
Craven, Willie Wilhelm,	Bristow.
Edwards, Albert Dollie,	Winston-Salem.
Everhart, Walter Hollis,	Arnold.
Graham, David Sloan,	Charlotte.
Hartley, Harold Hiram,	Tyro Shops.
Justice, Gaston Bailey,	Rutherfordton.
Lilly, James Marshall,	Allenton Ferry.

Linville, Wiliam Clinton,	Kernersville.
Littlejohn, Richard Nickolls, Jr.,	Charlotte.
Lynch, James Madison,	Fairview.
Lyon, Euel Harrison,	Hester.
McNider, William DeBerniere,	Chapel Hill.
McPherson, Samuel Dace,	Burlington.
Murphy, John Gerald,	Atkinson.
Patterson, Charlie Ector,	Liberty.
Philips, Joseph Battle, Jr.,	Battleboro.
Sawyer, Walter Wesley,	Elizabeth City.
Thigpen, Guy Franklin,	Mildred.
Wright, Silas Gregory,	Indian Town.

First Year.

Alexander, Eben, Jr.,	Chapel Hill.
Alexander, Emory Graham,	Charlotte.
Basnight, Thomas Gray,	Scuppernong.
Battle, Ivan Proctor,	Rocky Mount.
Council, Walter Wooten,	Councils.
Farrar, Mark Royal,	Greensboro.
Flemming, Major Ivey,	Greenville.
Glenn, Cassius Fulton,	Averys Creek.
Graham, Archibald Wright,	Charlotte.
Guthrie, Marshall Crapon, Jr.,	Southport.
Hall, James King,	Dunlap.
Holt, Thomas Jefferson,	Smithfield.
Jones, Harry Murray,	Franklin.
Lowery, John Robert,	County Line.
Orr, Charles Collins,	Charlotte.
Orr, Nathaniel Alexander,	Charlotte.
Sharpe, Frank Louis,	Statesville.
Stanley, John Haywood,	Four Oaks.
Ward, Jesse Elliott,	Wilson.
Weeks, William Robinson,	Bridgeport, Conn.

42.

Students in Pharmacy.

Second Year.

Cutchins, James Mack, Jr.,	Whitakers.
Davenport, Peter Ernest,	Pactolus.
Eldridge, Julius,	Benson.
McKinnon, William Louis,	Red Springs.
Phifer, Walton,	Morganton.
Simpson, Charles Newton, Jr.,	Monroe.

First Year.

Ahrens, Adolph George,	Wilmington.
Bitting, Numa Duncan,	Rural Hall.
Bolton, J. Cener,	Rich Square.
Bulluck, David Archie,	Wilmington.
Edwards, Thomas Woster, Jr.,	Reidsville.
Ewbank, Harry Hutton,	Hendersonville.
Floyd, Andrew Ferdinand,	Spartanburg, S. C.
Fox, Ludolph Glenn,	Asheboro.
Gallaway, Ernest,	Mt. Airy.
Greene, John Gustavus,	Marshville.
Griffin, Leonidas Coleman,	Marshville.
Hicks, John Elias Faisön,	Goldsboro.
Hoskins, Fred. Wiggins,	Norfolk, Va.
Hudson, John Edgar,	Glenwood.
McDonald, Alexander Milton,	LaGrange.
McKay, Fred. Walter,	Summerville,
McNair, William Ralph,	Henderson.
McNeill, George McKay,	Rowland.
Page, Benjamin Franklin,	Asheboro.
Patterson, Wallace Durham,	Chapel Hill.
Pendleton, Milo Miletus,	Warrenton.
St. Clair, Donald Lawrence,	Sanford.

Singletary, Walter Oscar,	Grady.
Trotter, Pinkney Lawson,	Mt. Airy.
Wall, John Edgar,	Wilsons Mills.
Worrell, Willie Charles,	Rich Square.

32.

SUMMARY.

THE COLLEGE:—

Graduates 26

Undergraduates.

Course,	*Arts,*	*Philosophy,*	*Science,*	
Seniors,	20	19	13	52
Juniors,	20	17	13	50
Sophomores,	28	37	26	91
Freshmen,	32	44	31	107
	—100	—117	—83	

Year.	*Fourth,*	*Third,*	*Second,*	*First.*	
Optional Students,	2	4	18	41	65

—391

THE LAW SCHOOL:—

Second Year Students, 3

First-Year Students, 61

—64

THE MEDICAL SCHOOL:—

Second-Year Students, 22

First-Year Students, 20

—42

THE SCHOOL OF PHARMACY:—

Second-Year Students, 6

First-Year Students, 26

—32

Whole number of students, 529

Names inserted twice 5

524

SUMMARY BY STATES.

North Carolina,	486	Mississippi,	2
South Carolina,	9	Arkansas,	1
Virginia,	6	Connecticut,	1
Georgia,	5	Indiana,	1
Florida,	3	Kentucky,	1
New York,	3	Massachusetts,	1
District of Columbia.	2	Rhode Island,	1
Maryland,	2		

THE SUMMER SCHOOL (1900).

FACULTY.

FRANCIS PRESTON VENABLE, PH.D., PRESIDENT.
M. C. S. NOBLE, *Superintendent and Professor of Pedagogy.*
WALTER D. TOY, M.A., *Professor of Modern Languages.*
EBEN ALEXANDER, PH.D., LL.D., *Professor of Greek.*
WILLIAM CAIN, C.E., *Professor of Mathematics.*
CHARLES S. MANGUM, A.B., M.D., *Professor of Physiology.*
FRANCIS MOORE OSBORNE, A.M., *Instructor in Mathematics.*
GEORGE M. McKIE, *Instructor in Expression.*
THOMAS J. WILSON, JR., PH.D., *Instructor in Latin.*
ALEXANDER GRAHAM, A.M., *Instructor in History.*
E. P. MOSES, *Instructor in Reading and Primary Work.*
E. P. MANGUM, *Instructor in Geography.*
G. A. GRIMSLEY, *Instructor in English.*
WM. C. A. HAMMEL, *Instructor in Physics.*
GEORGE S. WILLS, *Instructor in English.*
CHARLES BENTHEIM, *Instructor in Drawing.*
FRITZ GAUL, *Instructor in Vocal Music.*
E. L. NORTON, *Instructor in Philosophy.*
CHARLES L. RAPER, *Instructor in History.*

THE SUMMER TERM.

In the regular summer term of twelve weeks, instruction was given in cerain departments of the University. The courses offered were the following:—

Greek, 1, 2; Latin 1, 2; German 1; French 1, 2; Lnglish 2, 5, 6; Philosophy 1; History 2, 3; Mathematics 1, 2; Chemistry 1, 3, 4; Pedagogy 1, 4. The character and scope of these courses may be seen by reference to pages 28–45 of this catalogue.

THE SUMMER SCHOOL FOR TEACHERS.

Courses of Instruction.

English.

Messrs. Grimsley and Moses.

1. Reading and Composition. 2. Literature for Children.

Psychology and Pedagogy.

Mr. Noble and Mr. Moses.

1. History of Education. 2. The Development and Philosophy of Method.

History.

Mr. Graham.

1. History of the United States and of North Carolina.

Mathematics.

Professor Noble.

1. Arithmetic. 2. Higher Arithmetic and Algebra.

Physics.

Mr. Hammel.

1. Elementary Course. Lectures with demonstrations. Construction of apparatus. 2. Grammar and High School course. Experiments.

Physiology.

Professor Mangum.

1. Teachers' course in elementary physiology.

Geology.

Professors Holmes and Mangum.

1. Lectures on the Geology of North Carolina. 2. Geography. Lectures and illustrative lessons.

Primary Work.

Mr. Moses

1. Methods in primary instruction.

Sloyd.

Mr Hammel.

1. Twenty lessons in paper and card board folding.

Drawing and Clay Modeling.

Mr. Bentheim.

1. Free hand drawing and modeling in clay.

Expression.

Mr. McKie.

1. Reading in Shakespeare. Gesture. Voice-culture.

Music.

Mr. Gaul.

1. Chorus and part singing. Exercises in sight singing and tone producing.

Educational Conference.

Each day there is a conference of the entire school for the discussion of vital matters relating to the theory and practice of teaching and to school administration. The superintendents of the city schools and other prominent educators lead in these discussions.

Lectures.

A series of lectures is delivered by the Faculty, and by prominent speakers from abroad.

ANNOUNCEMENT FOR 1901.

In 1901 the University will maintain a Summer School, including two courses. The Normal Course will continue for three weeks for the special preparation and benefit of teachers. Instruction will be given in methods and school management by experts and specialists. The University Course will continue for six weeks. In this department. instruction will be given in all the academic branches, scientific, linguistic and literary. Both courses will begin on Monday, June 17. The Normal Course will end on Saturday, July 6; the University course on July 26.

Two summer terms of six weeks each will be equivalent to a full college term. Certificates will be given to all teachers who remain to the end of the Normal Course. Examinations will be held at the close of the University Course and certificates will be given and the work credited as equal to equivalent amounts in the fall and spring terms of the University.

EXPENSES.

The fee for the Normal course will be $5. In the University course the charge for teachers will be $10, for all others $15.

STUDENTS.

NAME.	RESIDENCE.
Abernethy, Elva May,	Chapel Hill.
Applewhite, Mary K.,	Greensboro.
Archer, Frances Randolph,	Chapel Hill.
Barbee, Mrs. J. M.,	Raleigh.
Barwick, Allen Johnson, PH.B.,	Kinston.
Blount, Mary Perry,	Washington.
Boyle, William Veitch, A.B.,	Rocky Mount.
Brem, Walter V., Jr., S.B.,	Charlotte.

Broadhurst, Edgar David,	Greensboro.
Brogden, Lautrec Cranmer, PH.B.,	Kinston.
Brooks, Eugene C., A.B.,	Monroe.
Brown, Jane B.,	Red Springs.
Burgess, Julia Elizabeth,	Washington.
Cain, Richard B.,	Edgefield, S. C.
Colton, Elizabeth Tilghman,	Charlotte.
Crow, Elizabeth,	Raleigh.
Cundiff, W. M., A.M.,	Siloam.
Curtis, Katharine,	Lincolnton.
Cuthbertson, Minnie A.,	Charlotte.
Deans, Iva Clark,	Wilson.
Dowell, Clyde,	Caroleen.
Ellis, D. L.,	Sanford.
Entzminger, J. F., Jr.,	Edgefield, S. C.
Foard, Robert Austin, A.M.,	Clifton Forge, Va.
Gaines, J. W., S.B.,	Hartsville, S. C.
Gorham, Emma L.,	Battleboro.
Hancock, Lizzie R.,	New Bern.
Henderson, Fannie Eliza,	Croft.
Henderson, Lucy Bain,	Croft.
Henson, Wilson Lee,	Painter.
Hill, Atherton B., PH.B.,	Fayetteville.
Hicks, L. S.,	Raleigh.
Hooper, Caroline Alice,	Wilmington.
Jerkins, Mrs. Susan C.,	New Bern.
Kearns, Corrinna,	Hills Store.
Long, Annie,	Mebane.
MacFadyen, Christiana,	Red Springs.
Mangum, Mary Grace,	Durham.
Marsh, Williams Franklin, Jr.,	Lillington.
Michaux, Anna Meade,	Greensboro.
Mills, Mary Palmer,	Raleigh.
Montgomery, Minnie B.,	Burlington.
Morrison, Lillian,	Statesville.
Morton, Annie Venable,	Townesville.
Morton, Margaret Cole,	Townesville.

Moser, Arthur Lee, A.M.,	Hickory.
Oldham, Mary Caroline,	Teer.
Page, Boney Wells,	Corine.
Parrott, Pattie May,	Kinston.
Pescud, Jennie Hinton,	Raleigh.
Pfohl, J. Kenneth, A.B.,	Winston-Salem.
Quin, Annie Catherine,	Washington.
Reid, Minnie LeGrand,	Greensboro.
Roberson, Foye,	Chapel Hill.
Robertson, John Henry, A.B.,	Rocky Mount.
Saunders, Susie Baker,	Washington.
Shober, Vivian,	Greensboro.
Sibly, Guy Clarence,	Louisville, Ky.
Sims, Bessie,	Concord.
Smith, Mildred,	Raleigh.
Smith, Sallie Collins,	Scotland Neck.
Sox, Enoch Jefferson, A.M.,	Hickory.
Speight, Mary Powell,	Wrendale.
Staley, Charles M., M.A.,	Latta.
Stevens, Amy J.,	Goldsboro.
Stockard, Marietta.	Burlington.
Strong, Carrie C.,	Raleigh.
Sullivan, Jennie Caroline,	Salisbury.
Taylor, Virginia,	Greensboro.
Terrell, Mrs. Mamie B.,	Raleigh.
Thompson, Sallie V.,	Chapel Hill.
Tonnoffski, Laura,	Raleigh.
Trivitte, Leander Washington, L.I.,	Boonville.
Watkins, Mary Baskerville, B.S.,	Spartanburg, S. C.
Weyher, Sidy,	Kinston.
White, Adelaide Elizabeth,	Salisbury.
White, Mary Jordan,	Belvidere.
Wren, Junius C., Jr.,	Siler City.

THE UNIVERSITY LIBRARY.

OFFICERS.

EBEN ALEXANDER, PH.D., LL.D., SUPERVISOR.
WILLIAM STANLEY BERNARD, A.B., *Librarian.*
BAIRD URQUHART BROOKS, *Assistant.*
DAVID MAXWELL SWINK, *Assistant.*

The University Library numbers thirty-two thousand volumes and about twelve thousand pamphlets. It is arranged in twenty-two subdivisions, of which the following are the chief:—

Reference,	Literature and Languages,
Political and Social Science,	Mythology and Art,
Science and Useful Arts,	Modern Languages,
Poetry and Drama,	Jurisprudence,
Religion and Theology,	Biography and Memoirs,
Latin, Greek and Sanskrit,	Education,
Medicine and Hygiene,	Fiction,
History,	Mathematics,

Public Documents.

The Dialectic and Philanthropic Literary Societies have made a donation of their valuable collection of twenty thousand volumes to the Library, and provided for its perpetual endowment. The official title of the Library is now THE LIBRARY OF THE UNIVERSITY OF NORTH CAROLINA ENDOWED BY THE DIALECTIC AND PHILANTHROPIC LITERARY SOCIETIES.

The funds available for the increase of the Library are expended semi-annually under the direction of the Supervisor, the Librarian and Library Committee, with special reference to the instruction given in the University. The annual increase from purchase, bequests and exchanges averages about two thousand volumes. The books are carefully arranged and catalogued by subject and author.

Extensive improvements in the arrangement and administration of the Library have been made in the direction of better light, more room and greater efficiency and comfort. The Librarian and his Assistants are in attendance to give help in any line of research or reading. The reading-room is supplied with the best foreign and American periodicals and the leading newspapers of the State and Nation. The students of the University are allowed access, under necessary limitations, to the book-shelves. The Library and the Reading-room are open every weekday from 9 A. M. to 1 P. M., and from 2 to 5 P. M.

The Library has received from Mr. Edward May of Boston, Mass. the sum of $500, the income of which shall be applied for the purchase of books for the department of Modern Languages. This fund is established in memory of his son, Samuel May, late a member of the Faculty of the University.

The University also acknowledges gifts to the Library during the past year from The North Carolina Bar Association, The University of Minnesota, F. T. Skieff, Davidson College, J. S. Carr, Boston Unitarian Society, University of California, Committee on the Franklin Statue, Board of Charities, Boston, Trustees of the Peabody Fund, Samuel May, Mrs. H. Wills, Phi Delta Theta Fraternity, State Librarian of South Carolina, N. H. D. Wilson, Theodore Marburg, H. J. Rodgers, Mrs. J. G. Clark, Hellen Keller, J. E. Farmer, Zeta Psi Fraternity, Bishop R. H. Wilmer, Paul B. Means, President F. P. Venable, The Geographic Magazine.

LABORATORIES AND MUSEUMS.

THE PHYSICAL LABORATORY.

JOSHUA WALKER GORE, C.E., DIRECTOR and *Professor of Physics.*

JAMES EDWARD LATTA, PH.B., *Assistant in Physics.*

The Physical Laboratory, consisting of three communicating rooms, adjoins the lecture room on the first floor of the South Building. A small room connecting with the laboratory is fitted up for a workshop, being provided with lathes for wood and metal, and tools for repairing and making apparatus. The apparatus for class-room illustration is kept in large cases in the lecture room.

The members of the Junior Class are required to make a limited number of experiments to familiarize themselves somewhat with the methods of experimentation, to acquire facility in handling instruments of precision, and to cultivate the power of observation.

The laboratory is quite well provided with instruments of precision for electrical testing and measuring. The class in the advanced course of electricity devote considerable time to such work. The equipment consists of dynamos, motors, galvanometers, electrometers, dynamometers, volt meters, ammeters, condensers, with their various accessories, secondary cells, standard cells, standard resisting coils, etc.

THE CHEMICAL LABORATORY.

CHARLES BASKERVILLE, PH.D., DIRECTOR and *Professor of Chemistry.*

ALVIN SAWYER WHEELER, PH.D., *Assistant Professor of Chemistry.*

JAMES EDWARD MILLS, A.M., *Assistant in Chemistry.*

The building formerly known as Person Hall is now used as the Chemical Laboratory. It has been greatly added to and forms a convenient and well-arranged system of laboratories. The rooms are eleven in number and contain about six thousand square feet of floor space. The pitch of the rooms is twenty feet, and they are lighted by numerous large windows, five feet by ten in size. Thus good ventillation and light are secured.

There is a large lecture room with a seating capacity of one hundred and thirty. The sides and rear of the rooms have glass cases for the display of specimens. The room is lighted by electricity. In addition to its use as a lecture room, it is used as a place of meeting by the Elisha Mitchell Scientific Society.

Adjoining the lecture room, is the private laboratory of the Senior Professor of Chemistry, and a smaller room for the storage of specimens. The west wing of the laboratory is divided into laboratories for qualitative and quantitative analysis, furnishing desk-space for forty-eight students and fifteen students respectively. These laboratories are provided with hoods for carrying off noxious gases. There is a small room also, cut off from the other laboratories, in which dangerous or disagreeable experiments may be performed.

The rear portion of the laboratory is almost a reproduction of the front in size and outline. It is divided into a balance room and library, a room with desk-space for five advanced students in quantitative analysis, an assay room provided with a set of gas furnaces, a laboratory for toxicological or other special work, and a storeroom. In the assay room is placed a large still, which provides an abundance of distilled water.

The laboratories are supplied with gas and water. The expenditures for apparatus amount to about one thousand dollars annually.

THE BIOLOGICAL LABORATORY AND MUSEUM.

HENRY VAN PETERS WILSON, PH.D., DIRECTOR and *Professor of Biology.*
CLARENCE ALBERT SHORE, *Assistant in Biology.*
DORMAN STEELE THOMPSON, *Assistant in Biology.*

The Biological Laboratory occupies the upper floor of the New East Building, and includes a lecture room, a main laboratory, two smaller laboratories for advanced students, a private workroom and a storeroom. The entire floor space is something over four thousand square feet.

The general equipment is good, and is adapted to the needs of modern microscopical work, including compound and dissecting microscopes, microtomes, parafine and hot air baths, incubator, camera lucidas, immersion lenses, etc. All rooms in the laboratory are supplied with running water. In addition to the sinks, there are several large aquarium tables in which living animals may be kept for breeding purposes, study of their habits or class work.

The museum collections are arranged in cases in the main laboratory. The marine fauna of the Atlantic coast is well represented. There are very serviceable collections of bird skins, bird eggs, insects, and flowering plants. Students engaged in advanced work have access to microscopic preparations, illustrating the anatomy and development of sponges and corals, the histology of medusae, the development of teleosts and other objects of morphological interest. The departmental library includes many valuable books of reference, treatises and zoölogical journals.

THE GEOLOGICAL LABORATORY AND MUSEUM.

COLLIER COBB, A.M., DIRECTOR and *Professor of Geology and Mineralogy.*
THOMAS DONNELLY RICE, PH.B., *Assistant in Geology.*

The Geological Laboratory occupies the first floor of the New

East Building. In addition to a lecture room with a seating capacity of about ninety students, there is a lage laboratory supplied with working collections of minerals, rocks, and fossils, and with photographs, maps and models illustrating geological structure. The laboratory is furnished with two petrographical microscopes, and with apparatus for the slicing and polishing of rocks. Microscopic slides have been made of most of the specimens from North Carolina; and the department has, also, sections of the typical European rocks. Sections of the rocks around Chapel Hill, and the igneous rocks of the Boston Basin, made by the late Hunter Lee Harris, of the class of 1889 were given to the geological department.

The University possesses a collection of more than two thousand specimens of typical rocks and minerals from various European localities, and of large specimens of building stones, coals and various products illustrating the economic geology of the State. These are arranged in an exhibition room of six hundred and fifty square feet of floor space. Here are kept also the sections taken with a diamond drill in the coal regions of Pennsylvania, in the region round King's Mountain, where the Summer School in Geology holds its sessions, in the Dan River coal fields and in the Triassic Rocks at Durham, N. C. A complete set of the ores of the precious metals found along the line of the Atchison, Topeka and Sante Fé Railroad has recently been added to the collection. Valuable additions have been made to the collections of fossils also, affording increased opportunity for laboratory work in historical geology and paleontology. The collection illustrating economic geology was largely increased by many fine specimens secured by Prof. Holmes from the Atlanta exhibition.

The departmental library, which occupies a room adjoining the exhibition room, is supplied with State and United Sates Reports, the papers of working geologists, the best works upon Geology, and scientific periodicals.

THE GYMNASIUM.

WILLIAM ROBINSON WEEKS, *Instructor in Physical Culture.*

Memorial Hall is used as the University Gymnasium, affording a practically unlimited supply of air, light and space for all sorts of gymnastic exercises. Inside of the hall is a running track one sixteenth of a mile long; and there is an abundant supply of improved gymnastic apparatus. Exercise in the Gymnasium is required three hours a week of all members of the College except Seniors. A thorough physical examination of each student is made in the fall, and, in case the student desires it, another in the spring. The measurements are indicated in a Prescription of Exercise pamphlet and are furnished to the students free of charge in the fall term. This book contains directions for the developing of every part of the body as well as suggestions on hygiene and personal care of the body; it is free from technicalities and confusing terms. Too much importance cannot be attached to the physical examinations, since it enables the student to work intelligently and economize his time. The physical examination is designed to aid the student by pointing out defects, and causing him to direct his efforts toward the correction of them.

THE UNIVERSITY ORGANIZATIONS.

THE DIALECTIC AND PHILANTHROPIC LITERARY SOCIETIES.

The Dialectic and Philanthropic Literary Societies were organized in 1795, the year of the opening of the University. Their existence has been inseparably linked with that of the University, and they have shown remarkable power in developing character as well as in training the intellect. They offer facilities for practice in debate, oratory, declamation and essay writing; and their members become practically familiar with parliamentary law and usage.

Each society owns a large handsomely furnished hall, the walls of which are hung with oil portraits of illustrious members. Meetings are held by each society every Saturday night during the college year, admission being confined to members. Public contests in debate between the two societies are conducted twice a year. During commencement week, each society holds its own annual festival, upon which occasion medals are awarded for excellence in debate, oratory, declamation and essay writing. On Tuesday night preceding Commencement four representatives elected from the two societies have a public competition in debate, and a prize is awarded to the successful competitors.

By immemorial custom, students from the eastern half of the State usually join the Philanthropic Society, while those from the western half join the Dialectic Society. Although membership in the societies is entirely optional, yet it is earnestly recommended by the Faculty as furnishing unusual opportunities not only for literary culture, but also for the development of self-control and the power to persuade and control others.

THE SHAKSPERE CLUB.

THOMAS HUME, D.D., LL.D., *President.*
EDWARD KIDDER GRAHAM, PH.B., *Vice President.*
DORMAN STEELE THOMPSON, *Secretary.*
J. C. B. EHRINGHAUS, *Treasurer.*

The Shakspere Club was organized in October, 1885, for the special purpose of giving impulse and guidance to scholarly investigation of the great dramatist. But an important aim was to offer opportunity for comparative studies in the dramatic literature of ancient and foreign languages, and also to excite interest in the art of literary composition. Seminary methods are pursued by advanced students, and the results are presented in papers. The club has a small but valuable collection of special reference books.

THE NORTH CAROLINA HISTORICAL SOCIETY.

KEMP PLUMMER BATTLE, LL.D., *President.*
MARCUS CICERO STEPHENS NOBLE, *Vice President.*
EDWARD DUNCAN SALLENGER, *Secretary.*

The North Carolina Historical Society was founded in 1842 by the Hon. David L. Swain, LL.D., President of the University. Under his leadership it became the centre of historical work in the State and the medium of many notable contributions to State history. On March 22, 1875, through the activity of Dr. Battle, the Society was chartered by an Act of the General Assembly. The purpose of the Society is to collect, classify, investigate and publish material illustrative of the history of the State. The Historical Society possesses a valuable collection of books, pamphlets, manuscripts, newspaper files, coins and other objects of historic interest. The educational aim of the Society is to create a love of historical study and to give training in scientific methods of historical investigation. To this end meetings are held monthly in the History lecture room, at which papers, based on original research, are read and discussed. All members of the University are eligible to membership.

THE ELISHA MITCHELL SCIENTIFIC SOCIETY.

RICHARD HENRY WHITEHEAD, A.B., M.D., *President.*
EDWARD VERNON HOWELL, A.B., PH.G., *Vice President.*
FRANCIS PRESTON VENABLE, PH.D., *Permanent Secretary and Treasurer.*
CHARLES BASKERVILLE, PH.D., *Corresponding Secretary.*

The Elisha Mitchell Scientific Society holds monthly meetings during the college year for the discussion of scientific subjects. A journal is issued semiannully. The object of the Society is to encourage scientific research and to record such matters as pertain to the natural history of the State. The membership is at present restricted to the Faculty and students of the University.

At the monthly meetings, which are ordinarily held on the second Tuesday of each month, excellent opportunities are afforded the students to get beyond the ordinary routine of the class room by hearing, reading and discussing papers on scientific subjects.

The Journal is in a measure a bulletin of the scientific laboratories of the University, and contains many articles written by students. It is now in the fourteenth year. The volumes already issued contain over twelve hundred pages. By the exchange of the Journal with over three hundred scientific journals and periodicals, ten thousand books and pamphlets have been collected, all of which are arranged in the University Library.

THE YOUNG MEN'S CHRISTIAN ASSOCIATION.

JAMES EDWARD LATTA, PH.B., *President.*
CHARLES EDWARD MADDRY, *Vice President.*
GEORGE PHIFER STEVENS. *Recording Secretary.*
THOMAS JEFFERSON HILL, *Corresponding Secretary.*
JAMES MONROE JUSTICE, *Treasurer.*

The Young Men's Christian Association is a voluntary organization of the students in the University, and is entirely under their

management. The Faculty are in sympathy with the Association, and render service whenever requested to do so.

The object of the Association is to promote growth in grace and Christian fellowship among its members and aggressive Christian work among the students. To this end one or more meetings are held every week. Every fifth week the service is taken up with the discussion of missionary work. Three Bible classes are devoted to personal work, devotional, topical and historical study, and the life and teachings of Christ. In addition to these classes, Professor Battle delivers a half-hour lecture each Sunday morning on the historical aspect of the Bible. An efficient committee look after the welfare of the sick in the University and see that they lack no comfort nor convenience.

A vigorous movement is on foot to raise ten thousand dollars for a Y. M. C. A. building. Nearly this amount has already been subscribed by the students and by others interested in the work. It is now hoped that the building will be erected during the coming year.

On some Saturday evening near the opening of the College year, the Association gives its annual reception to students entering the University.

ONE HUNDRED AND FIFTH COMMENCEMENT (1900).

JUNE 3, BACCALAUREATE SERMON.

Reverend Givens B. Strickler, D.D.

JUNE 4.

THE DEBATE BY REPRESENTATIVES FROM THE DIALECTIC AND PHILANTHROPIC LITERARY SOCIETIES.

Dialectic Society.	*Philanthropic Society.*
James King Hall,	George Vernon Cowper.
Dorman Steele Thompson,	Luren Thomas Johnson.

JUNE 5.

SENIOR SPEAKING.

George Nelson Coffey, Peter Harden Eley,
David Preston Parker.

JUNE 6, COMMENCEMENT.

THE TWENTY-FIFTH ANNIVERSARY OF THE REOPENING OF THE UNIVERSITY.

THE PRESENTATION OF THE CARR BUILDING.

DEGREES.

Bachelor of Arts.

Stonewall Jackson Adams,	Ernest Graves,
Thomas Tillett Allison,	John Welsey Greening,

THE ASSOCIATION OF THE ALUMNI.

THE GENERAL ASSOCIATION.

THOMAS S. KENAN, *President.*
HENRY A. LONDON, *Secretary.*
EUGENE L. HARRIS, *Treasurer.*

The membership includes all persons who have matriculated at the University of North Carolina in all departments except the Summer School and all who are or have been officers of the institution.

An effort is now making to accomplish a more thorough organi zation of the Alumni. The desire is that the individual alumni shall form into Local Alumni Associations in every community. These Local Associations are to form by proportional representation the General Association of the Alumni. The meeting of the General Association will be held in Gerrard Hall at the University at the next Commencement in June, 1901. Local Associations have been formed in certain cities and others will be established in the course of the year. It is hoped that every alumnus will concern himself in assisting the organization in his county or town. A printed statement of the plan of reorganization has been prepared and will be supplied on request. Inquiries should be directed to Mr. James C. Taylor, Secretary of the Alumni, Chapel Hill, N. C.

SUMMARY.

Boards of Government and Instruction and Other Officers.

Trustees		80
Faculty	20	
Instructors	6	
Assistants	9	
		— 35
Summer School Faculty	19	
Other Officers	5	

Students.

THE COLLEGE:—		
Graduate Students	26	
Senior Class	52	
Junior Class	50	
Sophomore Class	91	
Freshman Class	107	
Optional Students	65	
		—391
THE LAW SCHOOL:—		
Second-Year Students	3	
First-Year Students	61	
		— 64
THE MEDICAL SCHOOL:—		
Second-Year Students	22	
First-Year Students	20	
		— 42
THE SCHOOL OF PHARMACY:—		
Second-Year Students	6	
First-Year Students	26	
		— 32
THE SUMMER SCHOOL		78
Whole number of students		607
Names inserted twice		9
		598

Halcott Anderson,
Joseph Jennings Asbury,
Alfred Rives Berkeley,
William Stanley Bernard,
Thaddeus Ainsley Cheatham,
Henry Clay Cowles, Jr.,
Robert Green Singleton Davis,
Peter Harden Eley,
Charles Franklin Hoell,
Thomas Hume, Jr.,
Kemp Plummer Lewis,
James Alexander Lockhart, Jr.,
James Buckner Massey,
David Preston Parker,
Charles Grandison Rose,
William Gilmer Wharton,
Bessie Staley, A.B., Elon College, 1898.

Bachelor of Philosophy.

Allen Johnson Barwick,
William Frank Bryan,
Thomas Jefferson Byerly,
George Nelson Coffey,
Nathaniel Cortlandt Curtis,
John Wetmore Hinsdale, Jr.,
Frank Whiteley Hollowell,
Alice Edwards Jones,
Claude Lee Miller,
John Augustus Moore,
Ernest Long Neville,
Henry Reynolds,
Thomas Donnelly Rice,
Charles Everett Thompson,
Needham Erastus Ward,
Fonso Butler Watkins,
Henry Evan Davis Wilson.

Bachelor of Science.

Lester VanNoy Branch,
George Chadbourn,
Joseph Erwin Gant,
Isaac Foust Harris,
Williamson Edward Hearn,
Augustus Henry Jarratt,
Thaddeus Winfield Jones, Jr.,
Marcia Louise Latham.

Bachelor of Letters.

Graham Woodard.

Bachelor of Laws.

James C. MacRae, Jr.,
Samuel Eakin Shull.

Master of Arts.

Charles Connor Brown, A.B , 1899.
Claude Baker Denson, Jr., A.B., 1899.
Thomas Hume, Jr., A.B., 1900.
Francis Moore Osborne, A.B, 1899.
Sallie Walker Stockard, A.B., 1898.

CERTIFICATES.

GREEK: David Preston Parker,

LATIN: Alice Edwards Jones.

GERMAN: Henry Evan Davis Wilson.

FRENCH: David Preston Parker.

ENGLISH: Henry Evan Davis Wilson, Alfred Rives Berkeley.

HISTORY: James Alexander Lockhart, Jr., Jasper Sidney Atkinson, Augustus Henry Jarratt.

MATHEMATICS: Marcia Louise Latham, Kemp Plummer Lewis.

MEDALS AND PRIZE .

THE HOLT MEDAL: Marcia Louise Latham.

THE HUME MEDAL: Marcia Louise Latham.

THE HILL PRIZE: Jasper Sidney Atkinson.

THE HARRIS PRIZE: Julius A. Caldwell, Alonzo E. Cates, William D. McNider.

THE GREEK PRIZE: William McLelland Stevenson.

THE WORTH PRIZE: Charles Grandison Rose.

THE EARLY ENGLISH TEXT SOCIETY PRIZE: Henry Evan Davis Wilson.

THE JAMES B. LLOYD PRIZE: Needham Erastus Ward.

THE PRESIDENT'S PRIZE: George Vernon Cowper, Dorman Steele Thompson.

THE MANGUM MEDAL: David Preston Parker.

THE ASSOCIATION OF THE ALUMNI.

THE GENERAL ASSOCIATION.

THOMAS S. KENAN, *President.*
HENRY A. LONDON, *Secretary.*
EUGENE L. HARRIS, *Treasurer.*

The membership includes all persons who have matriculated at the University of North Carolina in all departments except the Summer School and all who are or have been officers of the institution.

An effort is now making to accomplish a more thorough organization of the Alumni. The desire is that the individual alumni shall form into Local Alumni Associations in every community. These Local Associations are to form by proportional representation the General Association of the Alumni. The meeting of the General Association will be held in Gerrard Hall at the University at the next Commencement in June, 1901. Local Associations have been formed in certain cities and others will be established in the course of the year. It is hoped that every alumnus will concern himself in assisting the organization in his county or town. A printed statement of the plan of reorganization has been prepared and will be supplied on request. Inquiries should be directed to Mr. James C. Taylor, Secretary of the Alumni, Chapel Hill, N. C.

SUMMARY.

Boards of Government and Instruction and Other Officers.

Trustees		80
Faculty	20	
Instructors	6	
Assistants	9	
		— 35
Summer School Faculty	19	
Other Officers	5	

Students.

THE COLLEGE:—		
Graduate Students	26	
Senior Class	52	
Junior Class	50	
Sophomore Class	91	
Freshman Class	107	
Optional Students	65	
		—391
THE LAW SCHOOL:—		
Second-Year Students	3	
First-Year Students	61	
		— 64
THE MEDICAL SCHOOL:—		
Second-Year Students	22	
First-Year Students	20	
		— 42
THE SCHOOL OF PHARMACY:—		
Second-Year Students	6	
First-Year Students	26	
		— 32
THE SUMMER SCHOOL		78
Whole number of students		607
Names inserted twice		9
		598

INDEX.

Absences, 60.
Admission of Optional Students, 23.
Women, 52.
to Advanced Standing, 22.
College, 19.
Law School, 70.
Medical School, 77.
School of Pharmacy, 81.
Aid, Pecuniary. 54.
Alumni Associations, 121.
Anglo Saxon Courses in, 34.
Assignment of Rooms, 59.
Athletic Sports. 11.
Bachelor's Degree. See Degree.
The Biological Laboratory, 111.
Biology, Courses in. 42.
Board. See Expenses.
Calendar, 6.
Candidacy for Advanced Degrees, 50.
Certificates, in College, 66, 119.
Summer School, 104.
Chapel Exercises, 11.
Charter of the University. 7.
Chemical Laboratory, 109.
Chemistry, Courses in, 40, 101.
Christian Association, 116.
Classical Philology, Courses in, 30.
College, 19.
Admission to, 19.
Expenses, 56.
Registration, 59.
Scholarships. 54.
Year, 10.
Commencement. 10.
Parts, 65.
Committees. of Faculty, 17.
Trustees. 14.
Conditions. Examinations for the Removal of, 60.
Conduct, 62.
Contents. Table of, 3.
Courses for Students not Candidates for a Degree. 26.
Courses leading to Degrees, 24.
Bachelor of Arts, 24.
Laws, 69,
Philosophy, 25.
Science, 26.
Courses of Instruction. See Greek, etc.
Culture, General. 11.
Physical, 11.
Religious, 11.
Degree of Bachelor of Arts. 10, 21, 24.
Bachelor of Laws. 10, 69.
Bachelor of Philosophy, 10, 21.
Bachelor of Science. 10, 21. 26.
Doctor of Philosophy, 10. 51.
Master of Arts, 10, 50.
Master of Science. 10, 51.
Degrees, Conferred in 1900. 118.
With Distinction. 66.
Dialectic Literary Society, 114.
Discipline, 11.
Doctor of Philosophy, 10, 51.
Dormitory Accommodations, 58.
Education. History and Philosophy of. See Pedagogy.
Elective Studies. 24.
Elisha Mitchell Scientific Society, 116.
English, Courses in, 33. 102.
for Admission, 19.
Prizes in, 53.
Equipment of the University, 9.
Examination for Admission. See Admission.
Examinations for the Removal of Conditions, 64.
Expenses, College. 56.
Law School, 70.
Medical School, 76.
School of Pharmacy, 80.
Summer School, 104.
Faculty, College. 15.
Law School, 67.
Medical School, 71.
School of Pharmacy, 78.
Summer School, 101.
University, 15.
Fees. See Expenses.
Fraternities. 65.
Free Tuition. 55.
French, Courses in, 32. 101.
Geological Laboratory, 111.
Geology and Mineralogy, Courses in, 43 103.
Prize in, 53.
Summer Course in, 43, 103.
German. Courses in, 31, 101.
Government of the University, 7.
Grades of Scholarship, 60.
Graduate Students, 50.
Admission of, 50.
Degrees, 50.
Graduation. 65.
Greek, Courses in, 28, 101.
for Admission. 19.
Prize in. 54.
Gymnasium, 113.
History, Courses in, 35, 102.
Prize in, 53.
History and Philosophy of Education. See Pedagogy.
Holidays, 10.
Infirmary, 10.
Instruction. Courses of. See Greek, Latin, etc.

Laboratory, Biological, 111.
Chemical, 109.
Geological, 111.
Physics, 109.
Latin, Courses in, 29, 101.
for Admission, 19.
Law School, 67.
Admission, 70.
Courses of Instruction, 67.
Degree of LL.B., 69.
Expenses, 70.
Faculty 67.
Moot Court, 69.
Registration, 70.
Students, 94.
Summer School, 70.
Library, University, 107.
Literary Societies, 114.
Loan Funds, 56.
Location of the University, 9.
Master's Degree. See Degree.
Mathematics, Courses in, 38, 102.
for Admission, 20.
Prize in, 53.
Medals, 53.
Medical Attention, 11.
Medical School, 71.
Admission, 77.
Courses of Instruction, 71.
Expenses, 76.
Faculty, 71.
Pecuniary Aid, 76.
Registration, 77.
Students, 96.
Mental and Moral Science. See Philosophy.
Metaphysics. See Philosophy.
Mineralogy. See Geology.
Modern Languages. See German, etc.
Natural Philosophy. See Physics.
North Carolina Historical Society, 115.
Optional Students, 92.
Admission, 23.
Organizations of the University, 114.
Elisha Mitchell Scientific Society, 116.
North Carolina Historical Society, 115.
Shakespere Club, 115.
Young Men's Christian Association, 116.
Pecuniary Aid, in College, 53.
Medical School, 76.
Pedagogy, Courses in, 45, 102.
Philosophy, Courses in, 35
Prize in, 54
Physical Culture, 10.
Physical Laboratory, 109
Physics, Courses in, 39, 102.
Political and Social Science. Courses in, 37.
Political Economy. See Political and Social Science.
Prizes, 53.
Registration, in College, 59.
Law School, 70.
Medical School, 77.
School of Pharmacy, 81.
Regulations Regarding Students, 59.
Religious Culture, 11.
Romance Languages, Courses in, 32, 102.
Rooms, Assignment of, 59.
Schedule of Examinations, 47.
Lectures, 48.
Scholarship, Grades of, 60.
Scholarships, 54.
School of Pharmacy, 78.
Admission, 81.
Courses of instruction, 78.
Expenses, 80.
Faculty, 78.
Registration, 81.
Shakespere Club, 115.
Social Science. See Political and Social Science.
Societies. See Organizations.
Spanish, Courses in, 32.
Students not Candidates for a Degree, 10.
College, 82.
Graduate, 10, 50, 82.
Law School, 94.
Medical School, 96.
Optional, 23, 92.
Summer School, 104.
Studies. See Greek, Latin, etc.
Summary, 99.
Summer School, 101.
Courses of Instruction, 102.
Educational Conferences, 103.
Expenses, 104.
Faculty, 101.
Students, 104.
Trustees, 12.
Tuition Fee, in College, 56
Law School, 70.
Medical School, 76.
School of Pharmacy, 80.
Summer School, 104.
Tuition, Free, 55.
University Library, 107.
Organizations. See Organizations.
Vacations, 6, 10.
Women, Admission of, 10, 52.
Worship, 11.
Year, College, 10.
Young Men's Christian Association, 11, 116.

INDEX.

Absences, 60.
Admission of Optional Students, 23.
Women, 52.
to Advanced Standing, 22.
College, 19.
Law School, 70.
Medical School, 77.
School of Pharmacy, 81.
Aid, Pecuniary, 55.
Alumni Associations, 121.
Anglo Saxon Courses in, 34.
Assignment of Rooms, 59.
Athletic Sports, 11.
Bachelor's Degree. See Degree.
The Biological Laboratory, 111.
Biology, Courses in, 42.
Board. See Expenses.
Calendar, 6.
Candidacy for Advanced Degrees, 50.
Certificates, in College, 66, 119.
Summer School, 104.
Chapel Exercises, 11.
Charter of the University, 7.
Chemical Laboratory, 109.
Chemistry, Courses in, 40, 101.
Christian Association, 116.
Classical Philology, Courses in, 30.
College, 19.
Admission to, 19.
Expenses, 56.
Registration, 59.
Scholarships, 54.
Year, 10.
Commencement, 10.
Parts, 65.
Committees, of Faculty, 17.
Trustees, 14.
Conditions. Examinations for the Removal of, 60.
Conduct, 62.
Contents, Table of, 3.
Courses for Students not Candidates for a Degree, 26.
Courses leading to Degrees, 24.
Bachelor of Arts, 24.
Laws, 69,
Philosophy, 25.
Science, 26.
Courses of Instruction. See Greek, etc.
Culture, General, 11.
Physical, 11.
Religious, 11.
Degree of Bachelor of Arts, 10, 21, 24.
Bachelor of Laws, 10, 69.
Bachelor of Philosophy, 10, 21.
Bachelor of Science, 10, 21, 26.
Doctor of Philosophy, 10, 51.
Master of Arts, 10, 50.
Master of Science, 10, 51.
Degrees, Conferred in 1900, 118.
With Distinction, 66.
Dialectic Literary Society, 114.
Discipline, 11.
Doctor of Philosophy, 10, 51.
Dormitory Accommodations, 58.
Education. History and Philosophy of. See Pedagogy.
Elective Studies, 24.
Elisha Mitchell Scientific Society, 116.
English, Courses in, 33, 102.
for Admission, 19.
Prizes in, 53.
Equipment of the University, 9.
Examination for Admission. See Admission.
Examinations for the Removal of Conditions, 64.
Expenses, College, 56.
Law School, 70.
Medical School, 76.
School of Pharmacy, 80.
Summer School, 104.
Faculty, College, 15.
Law School, 67.
Medical School, 71.
School of Pharmacy, 78.
Summer School, 101.
University, 15.
Fees. See Expenses.
Fraternities, 65.
Free Tuition, 55.
French, Courses in, 32, 101.
Geological Laboratory, 111.
Geology and Mineralogy, Courses in, 43 103.
Prize in, 53.
Summer Course in, 43, 103.
German, Courses in, 31, 101.
Government of the University, 7.
Grades of Scholarship, 60.
Graduate Students, 50.
Admission of, 50.
Degrees, 50.
Graduation, 65.
Greek, Courses in, 28, 101.
for Admission, 19.
Prize in, 54.
Gymnasium, 113.
History, Courses in, 35, 102.
Prize in, 53.
History and Philosophy of Education. See Pedagogy.
Holidays, 10.
Infirmary, 10.
Instruction. Courses of. See Greek, Latin, etc.

Laboratory, Biological, 111.
Chemical, 109.
Geological, 111.
Physics, 109.
Latin, Courses in, 29, 101.
for Admission, 19.
Law School, 67.
Admission, 70.
Courses of Instruction, 67.
Degree of LL.B., 69.
Expenses, 70.
Faculty 67.
Moot Court, 69.
Registration, 70.
Students, 94.
Summer School, 70.
Library, University, 107.
Literary Societies, 114.
Loan Funds, 56.
Location of the University, 9.
Master's Degree. See Degree.
Mathematics, Courses in, 38, 102.
for Admission, 20.
Prize in, 53.
Medals, 53.
Medical Attention, 11.
Medical School, 71.
Admission, 77.
Courses of Instruction, 71.
Expenses, 76.
Faculty, 71.
Pecuniary Aid, 76.
Registration, 77.
Students, 96.
Mental and Moral Science. See Philosophy.
Metaphysics. See Philosophy.
Mineralogy. See Geology.
Modern Languages. See German, etc.
Natural Philosophy. See Physics.
North Carolina Historical Society, 115.
Optional Students, 92.
Admission, 23.
Organizations of the University, 114.
Elisha Mitchell Scientific Society, 116.
North Carolina Historical Society, 115.
Shakespere Club, 115.
Young Men's Christian Association, 116.
Pecuniary Aid, in College, 53.
Medical School, 76.
Pedagogy, Courses in, 45, 102.
Philosophy, Courses in, 35
Prize in, 54
Physical Culture, 10.
Physical Laboratory, 109
Physics, Courses in, 39, 102.
Political and Social Science, Courses in, 37.
Political Economy. See Political and Social Science.
Prizes, 53.
Registration, in College, 59.
Law School, 70.
Medical School, 77.
School of Pharmacy, 81.
Regulations Regarding Students, 59.
Religious Culture, 11.
Romance Languages, Courses in, 32, 102.
Rooms, Assignment of, 59.
Schedule of Examinations, 47.
Lectures, 48.
Scholarship, Grades of, 60.
Scholarships, 54.
School of Pharmacy, 78.
Admission, 81.
Courses of instruction, 78.
Expenses, 80.
Faculty, 78.
Registration, 81.
Shakespere Club, 115.
Social Science. See Political and Social Science.
Societies. See Organizations.
Spanish, Courses in, 32.
Students not Candidates for a Degree, 10.
College, 82.
Graduate, 10, 50, 82.
Law School, 94.
Medical School, 96.
Optional, 23, 92.
Summer School, 104.
Studies. See Greek, Latin, etc.
Summary, 99.
Summer School, 101.
Courses of Instruction, 102.
Educational Conferences, 103.
Expenses, 104.
Faculty, 101.
Students, 104.
Trustees, 12.
Tuition Fee, in College, 56
Law School, 70.
Medical School, 76.
School of Pharmacy, 80.
Summer School, 104.
Tuition, Free, 55.
University Library, 107.
Organizations. See Organizations.
Vacations, 6, 10.
Women, Admissiou of, 10, 52.
Worship, 11.
Year, College, 10.
Young Men's Christian Association, 11, 116.